ADIBASI

Vol. XXVIII, No. 3 & 4 December, 1988 The Journal of the Tribal & Harijan Research-cum-Training Institute, Bhubaneswar

The Impact of Industrial and Mining Activities in Tribal areas (An anthropological study of the tribal situation in Bestar, Rourkels & Ranchi)

> by N. PATNAIK

PUBLISHED BY
THE TRIBAL & HARIJAN RESEARCH-CUM-TRAINING INSTITUTE
GOVERNMENT OF ORISSA, BHUBANESWAR-751003

ADIBASI

Vol. XXVIII

No. 3 & 4

December, 1988

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ADIRASI

It is published four times a year in March, June, September and December by the Tribel & Herjan Research-com-Training Institute, Unit-VIII, Brubanewar-751003.

Vol. XXVIII, No. 3 fr 4, December, 1988

ABOUT THE JOURNAL

This is a questerly (durnal dealing with sirticles and research findings in vertice social sciences, developmental extragios and other co-related moment emphasising the problems of the Scheduled Crabes and Scheduled Tribes. It also publishes serviews of books postaling to the aforementioned subjects.

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PATE OF SUSSCIENCE

Annual subscription of the lourns!

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PRIFFACE

Tribal situation is the country has always been sensitive and vulnuchia. The etinopushis economics of the tribal communities give a chemical of highel distributions which have been telling place in e-gride under in different parts of the seconomy. The states of inthis server are making of them the processes of lead elicitation, supleasation of the mechanist and meers—funder, straighten frosts policy estationg the frequency of the tribals have frosts are most incontent.

Dire sizes the Independence of India in 1967 the tribal results in seatility with, discontine in practic industrial and for the past electric or the terrificiancy of the previous judicionals to the previous and at these less that to begin scale inclines and smarting conflict. The contemposity tribal resulting and disturbance are ministry the results of the strict properties in socio-psychological and political factors of vision the complete or such as the contemposities to the inflict of the strict properties of the tribal contemposities to the inflict of the strict properties of the tribal contemposities to the inflict of the strict properties of the tribal contemposities to the inflict of the strict properties and the strict properties are strictly as the strictly and the strict

As it for of the contents development of the colorest, industrialization has cere to feel in the feel by ever to present them, formed of the white mass such as a Buildine to feature. Reveal the great present the present the feet of the present the feet of the colorest present the strong of the colorest present the colorest the colore

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This book brings together the problems which the tribule are facing at a result of the impact of the mining and industrial activities on them.

The year fellow which were intoled are the processe of deplications, heretard in the high belief processes of deplication of the high belief processes of deplication of the high including deplicit, growing pollution of the deplication of the

A scientific study of the tribed uncest is its regional variations and remifications is lecking. But the occurrance of growing tribal distributions and discontent has been a matter of great concern to the 'social accentrals in glamma's and administrators and positical teachers in particular. Ever since the tribal rebellion took place in the tribal areas of Srikakulam district of Andhra Prodest and Senjem and Koreput districts of Oriste as a result of the impact of the aktremist disclogly on the tribus of those aloss.

In response to the concern the reference project was designed for a systematic stock-taking of the design of the concern the reference of the systematic stock-taking of designs, (2) the mining and industrial areas of bisidable, flowished and Render on (3) the facilitie areas of Avanacha Pradesh. The study of this situation in the second zero i.e. the mining and industrial even is the subject matter of this book.

The first exp gives a picture of tripla turear resulting from the indifferation of the non-thind personner of the coastal plains into the heart of the agency areas. The second areas stocked data on tripla deconnert consequent upon the confinentation of the independent inhabitious and the immigrants. The third area pursuits a picture of tripla conflict string from the coils of values need destiry. The reservicin findingly from these there Zeens are given separation.

Afty appeals thanks are due to Dr. B. D. Shrinte, who was then the Collector of Bastar, Dr. Agerwal, the Objector of Steaf Plant, Foundhals and the Collector of the Stear, Dr. Agerwal, the Objector of Resident and their submidinate staff for providing necessary help to me and the field staff in carrying out, retearns for the sendor area. It is received my contract the contract of the sendor area.

Bhabahaawar.

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N. PATRAIK Director

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BASTAR (MADHYA PRADESH)

INTRODUCTION

The tribes in India are in various ecological patrings and riso in various levels of development and societal complexities. Some tribal communities such as the Gond (Boster, M. P.) live In the chica and carry on sattled agriculture and are economically presperous, while somy others such as the bill Bhuinne (Orises), the Juena (Orises) and the Kontra (M. P.) inhabit she hills and forests and pursue such occupations as hunging, food gathering, patteral scriviples and industrial Ispour. Many tribal areas are rich in mineral deposite and industrial potentiality. For example, Ballagila, the zone of huge iron-one deposits lies in the region inhabited by the Murie. a primitive tribal community of Bents cierrics. To excloit the rich deposits the National Minstel Davelooment Conspretion has its way through decay forests and has got the area linked by load with the headquarters of the district and by railways with the port or Visakhapatnam. Several industrial activities followed this. The gras, which was for so long remained hidden in the thicker of Sal. Tack and Blip trees. traned resounding with the explosives and the hum of the drille and dumpers. A pownship of about 725 quarters inhabited by about 12,000 Immigrants on the staff of the Balladila iron-ora mins has grown in this place with facilities of water-ecoply, community sentre, market, school, hospital and social service institution. Building today has become the largest mechanized

Similary, the steel plant or Routhle, Stradery, and intered, Driese which is another self-of-typed concentration. It is massive industrial report of types on concentration in a massive industrial recognition in which thousands of popied with one of the self-of-type of-type of the self-of-type of-type of-t

iron-ore mine in Asia.

the thick forces teeming with wild animals and from a chuse of havelets of the printitive commonstres such as the Monda, the Oracin countrousities such as the Monda, the Oracin countrousities such as the Monda, the Oracin countrousities of the Monda countrousities of the Monda countrousities of the Monda countrousities countrousities of the Monda countrousities of

Ranchi, another homeland of the tribes has become the sent of equally important industrial complex and has attracted large growds of secreta from the methy and far-off places. Many tribals in the process have been dispostressed of cheir hearth and home and rendered fandless. Very line study of the tribals in industriel and mining press has been made. But consequent on the industrial and mining activities the tribale are seited with mainly three problems. First, the tribals have had a sudden confrontation with the messive new comers to their press and developed as a result a feer complex that they would be subjugged by them. Second, they have been disposeessed of their land and village which the Government acquired for setting up the mines and the milkt. Third, their entire life and outure have been disorgapized creating difficulties for their adjustment to the new habitat and environment in which they were rehebilitated and receptivity to the industrial complex. Wide-spread demoralizing effects, everyonative reactions, and the mession's and apparetiatio movements which are noticed to the tribal communities are amongst many egrenousness of the Impact of Industrialization on the robal communities. The present study probes in depth into the social consequênces of the minima and Industrial activities in thesa three rribal areas. Beeides, the political culture of the tribal communities which is undersoing change as a result of the Impact of national political idligm and policy is also studied. Saster offers on Ideal place for the study of the changing tribal political system and the tribal situation which followed. Baster, before its morper in the Indian Republic in 1945 was a

native State ruled by the Kines of Kokativa chemosty. It is inhabited by a weeksty of nelmition tribes who are easily influently and Nobby smotional. The tribes are very level to the royal family, mainly. because there was intimate askricushlo-economic, social and muthlobetween the coval femily and the ebels and the ruling chief of Baster has been the chief Print of Dann ward which is the presiding delty of the tribal communities. With the introduction Blomes of the State in the ledt n Popublic, the ruling objet has been thrown out of power and administrative compol of the State and subsequent to this many chinges have cocurred in the political capulifection of this tribal communities and in their edictionship with the pest fruitt order. That the Rein of Baster is no more the chief of the State is beyond their comprebension. The contemporary political and edministrative situations which impings upon the stocklonal institutions of Marchi, which is the earn of the tribal collider) system, the structure of power, the thrappels of communication and the lies of command and obediance in the tribat spolarius have become a meier comera to the tribals, leading to great tribal sevent in Baster. The study of the tribal situation in Baster includes what the networ of political economisation smoon the tribes of Rigary was, how it functioned in the past, and what modifications in underwent through the successive stages of non-tribal political domination. A scientific knowledge of the tribal political organisation in Its ramifications which are littlested above may be of creat help in formulating wild policies and programmes of action for developing and increasing the commitment of the bibul commumittee to the contimporary political order and to the industrial discipling so that every section reunam faces no ni butifieded of notice two for without detriment to their respective social attracture, cultural tradition, value evetem and economic organization.

SELECTION OF STUDY VILLAGES

Kiringui (Bastar)

Thosa villages were subsected in Baster district for intendive investigation, two villages in Destruers Tahail and cost in Konta Tahail of South Beates which is the most bottweed part of the district of the three villages, Kirindal village is situated at a distance of 128 Km, from Jagodal out, the basidatypres of the district. The village

is lying in close proximity to the Balladia from Ore Project, the largest mechanized from Ore Mine in Asia. Balludita-"humo of an ex" in the language of the aboriginals—is the name given to the hill renget about 32 Kms. in length and about 4 Kins, in widel, in Baster district. Reserves of ore in these bills is estimated at 3,000 million tonnes. The mine is worked out by the from Ore Division of the National Mintrel Developevent Good rates | Hested (N. N. D. C.). The instellation of the sket was completed by Agril 1966 and the same year the plant went free training denting A way his toweship of modern notices with community centres, schools. beachols, library, club, guset house, murketing cantres and many other social and wallers inecitations have some up near Kiringul to provide accommodation and amenities to the officers and staff working in the project.

Till 1950, this area was puried in the thick forests of the Balladlia hill ranges and was completely cut off from the other parts of the country. In 1987, it minerally took about a work to reach the care on foot from the notrest sailtheed at Reissar which is at a distance of 285 Kilometrus from Kirindul. The Government of Medicos Produch have connected Sharel at the Stationia foot hills with Jagadalous by a tremos mad sovering a distance of 110 Kms The National Mineral Davelogment Correction has made as all weather mad from Shansi to the Dondett 16 st Eirlinded which covers a distress of 20 Kms. The Builladita mining zone is connected by a broad gauge railway line over a distence of 475 Kms. with the port at Visakhapatnem through which the ore is excored to Jopan. The railway line was completed in the year 1967. 'Imbeded in this bugs mining complex where the glant-bless hole drills and duments and the crushing. ecreening, wagon loading and fine ore disposal plants are in operation round the clock. is the tiny Kirindul villege of the Murie trine which is In the level of stone age civilization. The most modern and the most primitive have been but

The village provides an ideal case etudy of interesting the nature of reaction of a primitive continuality towards a highly douglest mechanised from Plant and the extends and the extends and the extends of the participation in the form of the study of these problems this village was included in the might.

Makeinte (Basise)

The Second village which was selected for study is Nakulner. It was outside the mining complex at a distance of 25 Kms. from the headquerters of Dantawara Taheil to which is belongs and 106 Kine from Jagarialour It is a very remete villate nor connected for any good stad. Myelike Kirindul which is homogeneous in composition. Nakulner is heterogenous. This village has two sections-the Muris section of \$1 housefiolds and the Thatur section, 4 non-tribal mor chant community of 24 households. This merchans community immigrated to this village long back from Ultar Pradeth, This village presents a typical situation for the study of the nature and errent of the confolitation to which the Muriae of the village are subject. In one correst the Muris are repriet the influence of the minima complex and in the other confest they are subis read to the exploitation of the Thelure. In order to have the picture of tribal life in different contacts this village was studied.

Banda (Gaster)

The Initial sillage which was selected in Bussel Bands. This lettings is abstract in the chick forest at a distinct of 10 Mm. from Konts, bit because and 178 Kms. from Legalitation. Accordablity or and 178 Kms. from Legalitation. Accordablity or which passes phough by the sillance is a forest personal visions in the phough by the sillance is a former personal visions into the Dodd selection of 1 Cabina and one household of the Ond.

Like Nationary, the Visional Pool is contribe the

while pathon. But the important feature of the village is that the relations depend on forest for their herblood and are subjected to the hardest of the fact forest forest subjected to the hardest of the fact forest submirisher. A large part of the fabrill complises Resters facear (14,744 headest out of a sold sense of 4,66,225 heaters) and the fact required for excitate in inflinds. This planting patient of 4 reasons 1. It is for three special features this collings will be fact.

Bosides the study of the pibes in these three

sociales the study of the frical in the language courtings, these years also need to consider a new control control of the friend control of the friend communities. The order of Santar friend communities of the friend communities. The order of Santar friend communities of Santar friend communities of Santar friend control of Santar friend contr

political organisation functions now in Beetle exceptially, after the death of Pravinchendra Shanis Deo and what modifications it is undersoing through the successive stages of non-tribal cofficet domination. A study of political arrupture of the tribal communistes of Bastis reveals not only the processes of colifical socialisation, recruitment, interest arriculation and interest sopression at the district leval, but it also thrown light, on how the tribal political peructure functions in teletion to the national political prostination. An artemer et atudelen these colitical phenomens is of grow significance as it helps ut in sludying the assessit occurs and manifestations of tribal phrast in Saster

Jadakudar (Bundargarh)

Jackshader Is one of this three study villages blosted in the indimental most off-burstle Brisil-Diotectal in the indimental most off-burstle Brisil-Plant, this village was deviced match? for two resemble. Mist, if is a brisil village inhabited by the Memda and the Osson. Socond, they see convenied to bordinating of the developmental out. to what amend the bloak of both demonstrations only up the individual service and with what contensions list ut to select this village for some con-

Chutistole and Lakhotela (Bundargarh): The two adjecent villages are nearer to the Rountels Steel Plant than Jackwaler and the

majority of the inhabitants in the Kisan, a tribal community more advanced in agriculture than other tribal pommunities living in the area. In resoonse to the growing demand for vanetables in the industrial lownship of Rounkels the Kissen have taken to vegetable growing extensively and business with vegetables. These two villages were of interest as they show how the access to economic development of the people was based on their old habits and actinude. The pursuit of growing vecetables was not without trouble. It had links with land, money and sechnical know-how which were the monopoly of the vasced ingreat of the locality and the Kisso had to fight with the local land ided for establishing their right on land and getting their share of these scarce resources. The nature of adoption by the Kisan of the improved agricultural practices which was stimulated subsequent to the industrial development in the region and their encounter with the local landlord were the

subject matters of study in this village.

Raidh and Navatnii (Ranchi)

These two villages are within the orbit of the Henry Engineering Corporation located in Ronchi and experience the direct impact of its In all respects. Subsequent in the Industrial development the tribals started proxima varieties of vegetables to sell in the industrial zone. In this record these villages have similarities with their counterparts located in the industrial belt of Rourkela. But they differ from them in the matter that show experience no trouble in regard to agricultural development. The need for analysis of the similarities and dissimilarities becomes the villagen aitusted in Renolti and Rourhala industrial belts was the guide line for including them in anoth villages

Jelda and Sateranjee

Two tribal settlements were studied in which the tribal families, which were disclared in the waks of the Rourbels and Ranchi Industrial Projects, were rehabilitated. They were Jaids. in Rourkels and Setaranjee in Ranchi industrial belts. The purpose of taking up these colonies Was to find out to what extent the displaced persons have adjusted to the new settlement and how do they earn their livelihood, and what is their response to the regional and national and political activisias

Techniques of fleid work As recards the methods of data collection the main techniques were the informal important with a large number of informance and case studies. Obstviscione were made in various places. Beeldee, a census west conducted and information shout occupation, land holding, income and expenditure, food-gap, etc. of the selected families of the study villages were collected by meens of schedules and Questionneines. Generalogies of tribal thinks and the families having leadership status were drawn to find out what changes have taken place in communicational pythern, April elignment interest articulation and political communication in successive generations. We studied various movements which took place in the study areas in the past and compared their peneals, growth and manifestations with the contemporary movecreates by means of case history method. We found that in the study of tribal enrest the Code History method was most quality

PHYSICAL FEATURES.

Senter, the biggest district of Meditys Product formed in 1946 is situated in the extreme much of the State, further from the State handQuarters and also the most difficult of access. Of all the district headquarters, its handquartors in the farthest from the rathway station—the nearest convenient railway station is Reloar which is at a distance of 185 miles.

The dispict is sinused between latitudes 12" 46" and 20" 36" N and longitudes 80° 18" and 82" 15' E. It is bounded on the north by Durg and Raigur digblots, on the west by Chenda (Maharashtra) and East Godgravi (Andhra Pradesh) districts and on the south by East Godsvari district. The area of the district is 39,171 Sq. Kens. that is, a little higger than Kerala State. The total population of the district is 1,167,501 ectording to 1951 Census.

The Indrawati river flows across the campa of the district and segotiates a distance of 240 miles within it it enters the district from Orlans near the confluence of its tributary, the Backal, 13 miles upersam of Jagdelouf and after taking a tertuous course for softle distance joins the Godavari river below Bironehs Other important rivers of the digerial are the Sabri. the Tol, the Narengi, the Gudes, the Nel Bherat, the Kotri, the Dentswats, the Outh and the Mahasadi, which drain and Irricate different rapions of Resear.

The district is full of mountain ranging in height from 900 ft. to 3,926 ft. The loffiest nask among them is Balladile which is encured south of the indrawati river and reads north-south To the west and south-west of the district is the excensive mass of hifs known as Abulhmar which is the terrain cognite of the State. The Abujhmar hill ranges very from 2,000 to 3,160 h. in height,

The district recieves both the south-west and north-east stoneoons and falls in the heavy rainfalt region of the Sante. The climate of the placesu is pleasantly cool. The hottest month is May, but the maximum temperature farely process 39°C. December is the toldest month and the temperature goes down to 10'1" C. On the whole the climate to the Interior regions of the district is dello and unhealthy

23,256-6 ag, from, area of the district is under forest. Considering the forest flore the district could roughly be divided into 4 belos; (i) the mixed torest of the north, (ii) the central moist region comprising the Sal belt, (ill) the Test hett, and (Ar) the dry region comprising spixed forest. The northern belt of mood forest is not so important for timber as for the collection of forest produce. The central moist region and the odjectest tesk best produce tesk of the best quality. The places the Bhomalapetners, Kuskonda and west Korta are famous for the teek forest

The Palyra Palm (Boressus Nebenifes), locally known as tal, grows gregoriously in the south and south-east. From this the people extract Tree Sulphy as elso grown in places and thrives best in the central regions of the district. The suight yields a cop which is used so a beverage by the local tribols. Orner point trees see the wild date palms (pheenly sylvestris and P seeulle) locally known as pithind and bute chierd. From the stem of the pinind is obtained a grub which is a delicate

Baster is one part of India where the buffelo and bleen see still found in the forset. The hon; of blean is much prized and the Blean-horn Mario prepare their dencing head-dress with it Tipers and Panthers are found throughout the district, but they abound in Abujhmer Wild dogs are falrly summon. Among the herbivorcus animals found in the forces are the fulcas, the four horned entelope, earnber end spotted deer. The barking deer is fairly common Among the lungle birds mention may be made of the peacock, parrot and rad and grey sangle

Dantewers and Konta tehells of the district deserve more attention so our study villages-Krindul, Nakulnar and Banda are located in those tabelle. The people of these two tehnile make their living in different ways and this difference is largely determined by the different ecological settings which they solvabit

Dentoware Tehsil

The Dantimora tahail comes under the South Bester subdivision. This tabalt is situated towards the west and south-west directions of Jagadalpur The river Indianato and its feeders Sanklay and Dunkin flow in the Tabail Buitadite forms the important mountain ranges of this tabel. There are a few hill streams which are used for the purpose of unigation.

The total area of the tabul is 1633 sq. kms. with a copulation of 1,34,148 according to 1951 Corson. The density of the population is 196 persons per sq. ton. The tribal population of the taked is 82.45 per cent. The tribes unhabiting this taked are memby the Haiba and the Micro. The teak of the bost quality is the cheff forest produce of the taheil.

A large number of people carry on agriculture as primary source of thysilhood. Paddy is the principal otop prown in the plains, but in the hits millet takes its place. The tribals practice shifting cultivation against the forest rules prohibi-

The quality of the Ilivestock in very poor. The cattle see dwarf and of local breed. The neousle use both cower and bullocks as drought

The place of the greatest important is the Bailadlle where the Iron-Ore mining obmolex is imptabled. It is obcurred to the heart of the tribal seen and in acceptable by road and tax. The Balladila mining compex promises a greet scope for the allround development of the tribels.

Knote is the southern most tahul of the atemior. The Alabaka and Matimake hill ranges of about 2,800 ft. high above see leval lie in this sahall. The over Eabri flows through the tahall and meets the Godavar river at Fema. The geographical area of the tabell is

1088 So New with a total population of 108,548. according to 1961 census. The percentage of the scheduled tribe to total population of the tabell is 84.78 per cent. The density of population a 264 persons per Bo. Km. The main piles of the take I are the Dorla and the Good. The Dorla ste numerically preponderent in the tabail. They are settled cultivators and use the plough for tillage. In addition, they carry on business in timber which they transport to far off pieces by means of tives. They also collect revoor farest produce to successment their income from cultivation and Data page

POLITICAL MISTORY

The historical evidences show that Annam Dec. the younger besther of Pretap Budre Dec. who was the chief of the Warsogal Kekitiyes was the founder of the articehilo state of Bister about 1424—25 A. D. The capital of the state was in Baster, now a small village stussed at a distance of 12 miles from Jegadalpus, the present headqueries of the district established at the time of Dalput Den in 1780.

During the religion of Durylo Doc, the succession of business the second of the second

The first European who visited Baster in 1798 was captain Brunt. He had to return without much explorator because of the healthly of the tribula. Captury, Frenick followed him in 1890. In 1910 these was a large scale discoder in 1890. In 1910 these was a large scale discoder in 624 and with 1910 these was a large scale discoder in 624 and with 1910 these was a large scale discoder in 624 and 1910 the 1910

STUDY VILLAGES

Kyrindul Kirindul. Is small Muris village flor to the foothills of the Bailacite hill ranges of Dantowata Tabis of Baster district. Dantoware come on too us against map of the country only a flow warm back when me Enledds mining complex was established at Kirindul Balledills which so far was providing only a background for the mostly and folk loves of the previous tribut of the area is today the latgest mechanized won Doe Mine in Allie The sound of the gunt bore with and dumparts have broken the silence of the locality, the stream of the fortuneenakers who have trickled into this erea has award the total communities off their feet and the confrontation which followed between them and the immigrante has been devastative to the tribal communities. The roads and the tailway ine which have consected the vittage with other parts of the country have broken the physical and cultural sociation which the tribal communities of this village were enjoying in the pre-mining period. Our ettempt to at wartifying the consequences of these developments in the life of the tribes of Wrindul Before we indicate them it is incressory to state briefly shoot the village and the life and culture

of the tribal community inhabition it

ginedut is so to may a homogeneous tribul vittings inhabited by the situals. The village contests of 49 households (2AP protein) of which is households (19 portie) see of the Scheduled cette and cests Hodina end the remaining 44 households (200 projets) are of the Murca tribu.

The village or functed in the plain land on the bank of a siver called Kirinda). In selecting a site for heliciation the Missa look for natural protection, suitable land for sultivation and permanent water supply in addition, they also resort to divination to obtain spiritual senction for settling down in the site selected by them This village fulfile all these conditions. Uke all other Muria villages in the district. Kirledul. hts a number of shapeless clusters of harmests called Para. The Pares are named after the class beads. In the particular case there are four Parse situated at different places within the B mile redius of the village boundary. The Peter are called Patel Pers Newspark. Pulammara Manistepara. The houses " each pare are also acettered each having a kitchen danien edizoech to it and a fence amond it. The village delples are carrelled on hetween the Parks which are connected with early other by foot-path

Each house is divided into a number of functional portions : an enterior courtyard, the pentral plinth and but, the leteral cattle shed , and the Posterior Ritchen garden. The part is mede of raffers of Wood and bamboo The walls are made of mets of bamboo piestared with mud. Every house has a central fearth to keep the room warm. The huts have no windows. The self for the smoke is the open space left between the walls and the roof Each house has a temporary but close to it and the women of the house stay in it during mensturation, Like other Mur a villages, Kirindul, her a guest house called Than sgudi which provided accommodation to the Bovernment servents during their visit to the village. In the extreme east of the village lies the butlet groundwith flat stones erected in memory of the departed souls. At the outskirt of the Vivage stands the village shome of the mother goddess, under a Mahwa 1000.

Eponomic ilfa

The economic life of the Muria revolves round three different activities, viz. epriculture which is the principal source of livelihood, collection of forest produce, and wage earning from agricultural and meting labour which are only subsidiary source of living. A grief account of these pursuits are presented below

Agricu ture

Lind his a dear at le's to the Mora. In the formation sheet in more in provincions sheet in production, formarshy, sheen was difficult in production. Formarshy, sheen was difficult in the same sheet in the same value of ortical mine while, the six is seen valued or some sheet in the same value of proport. Although the Mine va morthway deep proport. Although the Mine va morthway compression from the Government for the land was compressed from the Government for the land of the proport. Although the Mine value of the value of the Government for the land of the compression from the Government for the land of the l

The Murie grow paddy which is the principal crop and some mriets such as Kinki (Pansaum Mitlooum), Sixma (Panisum milege), and Gette (Pansaum fraumontum) and realize The tropping pattern shows no change. The same variety of peddy, multi-t and make are grown Year after year and no improved seed to used for these crops. Their cid food habits and trace for those groce which show no change explain why the traditional coreels and pulses and the propping pertern associated with them are being portinued. The Murie are ford I must which show not by frying or by programs a growl by mixing it with rice, millet and green leaves. The properation of rice missed with boretasen, make and pomokin, in as much delicious as any son-venetarian food is.

The method of authoration praceled by the Monte and the street of the street of the properties of the street of th

A Murin family on an enverage get an annual income of Rs. 273-00 floor agriculture. This shows how much under developed the agriculture practiced by the Murin is As the overage family size in (Krindel in 626, the per coole income from exculture

comes to Rs. S2, which B. four **res visit
which the convergenting income for Estr. et al.
whole a decade book. Another x_{1,0} to five the
whole a decade book. Another x_{1,0} to five the
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ran The Kenroll river was an important
one confirmation. But a risk wave vot a midtime to the convergence of the convergence
that the convergence of the convergence
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distript and published by the process of me no
of this predict of Basedui. Here way properties
of the predict of Basedui.

The sewings annual income of a boulshoot grounds is \$8.1,00,000. It were from \$8.1,000. The verse from \$8.1,000. The processing annual concerns per bounded of \$K1 including \$1.000. The \$

In other words, the access to mining Libour has demonsted library to agriculture. The Muria are very resuch additude for shaking and one of the important reasons of homicide is the country a such believe. A carried to the resulting from the disultaneous a given believe.

mining complex to the village.

In one occasion is more of livings' attached in early before it that these of the both of the object both were in directly religious to livings, and in the living case is kinedy. In the section of the livings in the livings of livi

of rigorous impresonation!

Another reason of homicide is block magic.
The person suspected to precise black magic is done sway with. A case of homicide chased by block received is no show.

Kunkas. Kett a mether of Kirindal had a rother whose sour was a vicinion of black maguff, was an act of furly for Kett who adapteted. Moses of the source village to have precised black mague on his nightew. While, the doad black mague on his nightew. While, the doad black mague on his nightew. While, the doad black of the vicinion was a superior ground kett got adapt, ran with an six browards Mass eigh hatched him to death. The Kottees nformed the police who arrived the output and tern him to the opun which a nationary of him to the opin him to the opun which a nationary of him to the opin him to the opun which a nationary of him to the opin him to the opun which a nationary of him to the opin him to the opun which a nationary of him to the opin him to the opun which a nationary of him to the opin him to the opin him to the the opin him to the op

A case of constite of limit a presented before advisiving allow which controllations is three done and with what consistences the food officials such as feets specified were the officials of the second of the second controllation of the second controllation of the second controllation of the mining project of Kir field plann price of the mining project of Kir field plann price of the mining project of Kir field plann price of the mining project of the second controllation o

This for ear operal of the villings who belongs to the Hilbs tribe potchessed of a social faint of the potchessed of a social faint of the potchessed of a social faint of the potchessed of the

thas bein stated as liet that the yield from the land has desirabled for a veriety of essents of which the ack of laterest in concuture and the shirakase of the land holding size are

most important. The loss of the seriorithmi Income is not compensated, by she income from the minima labour. The analysis shows that only 20:44 per years of the majes and 17:44 per pont of females are in reining labour, and only one man has been absorbed as Penn in the Balk-dife project. A man gets a daily wage of Rs. 200 to Rs. 2'50 and a Woman gats Rs. 1'50 to Rs. 2:90 for labour nitter sound duration minute. This explains why the economic condition of the Muria in general is bod. The aconomic shortcoming is reflected in the deficit of food among them. The calculation of the food supply shows that they face a deficit of food for 163 Says min you I sin I have to meet with More to poversy or Kniedel into which both en out on a ill skull and capital loses flowing for a decade or so now, way is this anddess story of the mhabitants of Krindul Which has borne on the map of National Minoral Development Corporation of India as the Israels mechanized ren Ore Mine in Asia ?

a subalitation ocanomy. Dried maits constitues to be the orientitive ergon? Forest was playing an apportunt part in their Rie, misor forest of minute compley the forest of the Rs , ride hills was cut and cleared to drill and blast the ore body and build the township for the employees of the complex. Roots and shoots which supplemented their food, pemboo and bark which provided them with shalter and comfort are considerably diplated a the process. of clearing and levelling the area for mining ourposes. The growth of page class, depistion of forest resources, acquisition of the Cultivable tends and pollution of donling water and fudden confrontation with the numberiess remigrants are among the most important causes of their paytity and discontact

The oblistion of the outside is in thousands to Beautiful Au to Rigal Bactus units between the immigrants and loss trible lawrences of size for loss were reflected by the newcomes and even list satisfy. Those with measurement and even list satisfy. Those with except the second of the society, and a fonding between cases or to selection to the society, and confident lawrences and the second of the society, and confident lawrences. And the second control of the society, and confident lawrences are the second of the society, and confident lawrences. The similar solutions to solve the second control of the second

action against the culprist, settled marriages wherever possible between persons involved in such unions.

The tempolities conducted teamable investigations about this matter in the township of fair of an afficient his class to the indicate out councils for first stressment. The value of the council of the first stressment. The value may be supported by the create many conductive powers to the Value girth and fate non-chains which views performed in the value way in the presence of the trube council and were simultaneously registered in the requirement of the opening of the value of value of the val

One gets an impression that the non-tribe's are the muchief monoers and the tribale are emotions, the non-tribale reduced the tribal picls who could not radial such lamptations owing to their simplicity and scanomic backwardirect. But the analysis of the situation shows that the newcomors who came to Balladilla. leaving their families at home found the young tribal quite readily agreeable to serve them in their domestic works, in a few days Intimate relationship was established between them. Money and luxurious goods his modern dress and cosmatics, which the mining, society pisced within assy reach of the tribal women, socialsated each lesimacy leaving to assual union. Thus the tribal oids who were appointed as maidservante became bed mates. Some of the tribal girls who wase Mreedy married preferred the newcomers to their tribs: husbands as their ife companions because the former sameful their craying for cosmetics, moderit dresses. Morestary mends and the unban comforts and pleasure An Interesting case of this netural is c'ted below

A married Murie gir whe the modificanment in the rouse of a worker of the Middle or developed to the rouse of the middle or developed to the rouse of the middle or developed to the rouse of the rouse

her opinion about her tribal hyebend in quoted

This is to be be been and looks uply high parents got me married to tim when I was a state and was not to a position to docids for myself when is good and video, is both.

is good and after it but.

I do not like to be with a man who is unchillered, I want to bed an independent ble. Moreover he do not earn anything as I do and

Moreover to do not seen anything as I do and only wonders about an the forest like a been for synthe so have my faccome which I sam by the smoot of my brow. He down and it is no surplise that the will spend all my though in disking I I less with blim? These are many thise civil of he both et

Table are many trible girls or his type in Crimqu' who are in the city of the arbitra infiltrancia and way, exercises formed devices the control of the control of the control of the transport of the control of the control of the transport of the ministic protects the to employment in the ministic protect se the softaldess did ? Are all the area which, could more and appeal degrations the hoystophic consecurous of control of the control of the article of the control of the control of the article of the control of article of the control of article of the control of article of articl

presenting?

The toble smaking or industrial below is found in two types of situations: (1) Where the toble save is the proper situation in city of the property of the proper

stup. But we find limited participation of the

local tribel people in the mitting system.

Former's, the Morre were, arring in a work of the com. Days a new work, that of the size compiler, a closel to their dot let. The work of compiler, a closel to their dot let. The work of the compiler was such that they also cold in members that accountie social. Help on any work of the control to the control to the successful of the first They leave lake the whole odjet the enables to the successful of the first plant lake the whole odjet the enables to the successful of the first lateral to the successful of the control to the successful of the successfu

angue of the friends, benefits, which the Mursa are derwine It must be noted that the contact which the Mut a have wirk this new world is not with its technology but with the new consets who aporosa this tochnology. The reason for this services which they render in the families of the participate in the mining operation. Nevertheless, they are undergoing a process of alternation from their tribe: world by the very existence of the zerono complex in their pain village. But owing cical knowledge the extent of allegation is not vistelcings songed or med wolls bloom as drug Integrated in the mining system. This duel membership which represents half of their mind. on their own World and the other half in that of the mission complex—has been reperating mental for their commitment to either of the woulds. They

Any establishment of mining or Industrial sentences of the containment opportunities to the tribs people. These opportunities to ortain and color a simple passed in section 2 personal and color; any system, Any personation of the simple passed in taking acid magazing of these against passed on the simple passed of the passed of the simple passed of the new system without much stores and the new system without much stores and the passed of the passed of

The formed associate shows that some probabilities and collection for the contraction and collections are collections and collections are collections as a second of the collection of the collection and collections are collections. The absorbance is collection are collections of appointmental and collections of appointmental and collections are collections and appointmental and collections are collected as collections are colle

and when they find that it has the prospect of substantial recome from the neutro. They exploit this exponentity on a co-operative basis.

The co-operative organisation by means of which they explort the opportunity of mones! milling of float are a se essential port of their tultural chilique and agrial system. They accomp-5th most of their economic schiltes by to operative fitsens. For example, if anyone in a Municia village moods othousure to do some work in his bee voltaged the elegable of the between report to the field of parton, who needly them, In robus for their takent the men plyce it goal which may use in a common feet and there the food. The general pattern is of work in the tribal communities is that particular others communities exploit selected opportunities and and social and cultural system. I impros therefore they not all social institutions of a particular cultural miliou and social system are functional to the effective partic outlon of the tripel communities of that system in the mining setting. Certain instructions are a discharational and certain other metaliances are not functioned to far ha their participation in the mining activities are considered. Therefore before commissioning say mining or industrial project in any tribal area a knowledge about the ethnic composition, socioeconomic characteristics of the ethnic units intable various institutions of these sidal social size me of policies on a sound basis and planning

to the mitting or industrial discipline depend.

Book is elisated at a distance of 178 Kms. from Jagodolous, the deliver's head quarter of 16 kms. Sport Korts, the Taball headquarters it file shaded out of the way face in the 1806 kms. of Korts Taball and is difficult of secars. The Koche forest radio which convected it WPS Kort town up cot at several pieces by the hill stream making a united for the Taball and the Taball making is subsequently to the them.

There are 48 households of which 40 husteholds belong to the Dolla tribs, two of Lohers who are regarded as tribs communities. A Battat and one of Good tribs and the remaining two households are of the village level worker and the forest guard. The total population of the village as 212 of which 192 are tribals and the terrain for 20 are not tribals.

The Village has two obstant of households ont on either side of the hit aream which is the mine source of worte supply for the village Each found has its oven compared which is found all novel and is constructed with materials such as stone and timps which are morelly analysis. The founders are tracted with

Though Bands a Shaped in the Gries search Shank S as a revenue village and man is shared as a revenue village and man is shared or a revenue village. The results of the discrete village is the result of the search of the searc

The except of and whitch is in the possession of the Dode is 2th acres of which only 150 arras, their is, 75 per cent sink under cultivation. Per sone average gross visible of peoficy is as flow ps 114 kpc. The law yield a due to the prime without of cultivation and "tiple attention peed to use and for its interconnection."

The Davis, supplement their negme from lead by working or forest lebour and construction of golds. There are many charcoal kilos is and around the village and the Boris find employment as daily inhourant in shoop tiling. Those who have certs get chance to beauport charcoal to Kosto and for certago each trip they seen Rs 10/ Though the villege is situated in the thick forest this people go not earn much from the forest product and business in timber. The everage simpled upopme of a fertily from the forest produce is dely the 197 and from other #1 . One concerning forest labour, business in funl, etc. Re 1:0, The income from all the primary and secondary sectors is inedupuses to ment the required arount of food The sculvels of the food supply shows a crest food alto. In a year the people tage the deficit of food for 144 days. The estute of this food gap or Malnutation, reduced destroed resistance, and related growth and love work hobits

The stringers focust rules which have notincted the freedom of the tribuls of Bondu over forest have cut down their food aupply and offected shoir whose He and culture to a large extent. The forest had a countral biston on the life of the tribole. It and maly properly meths and seconds servery contributed their investments tills, but also fe-ins, mote tubers and service which couched thurs parelties present of shar data. They stand to burt avoid temporal and the temporal state and the second of them such fielt which is one of their most temerable tem of food. They sample teddy from the pelmina trees and brew shall given iquor from the motivia flower which the forest provided to them in abundanor. The forest provided gritting groups for their cattle and timber which is represent for the construction of she'r houses. The tribale were at liberty to palent forest produce such as wax, may yonice temerical. merking buts and honey which fetched them money with which to buy shelr daily nected ties Thus we find that the forest satisfied the back needs of food, drink and shalter, and therefore share, tries, no nause of society and united

But with the imposition of the new forest policy the rights of the tribula in forest have been refuned to more concessions only

House the percent until restrictions this can not draw snything from the forest cliner for home consumption or for commercial ourocea without taking permission of the forest authorities and payment of royalties. As there are materitions in report to the number and size of the timber the tribals one to longer note . munately out them of meet their 'equirements Foundate number of certis that a tribal family may fractly craze in the toroit is restricted. If has made I very difficult for the tribals to keep a args rumber of cestle to which they are helptunted. The tribals find it very difficult to under stand the utility on paperts of these requisions and as they are in the midst of the forest which is vitary linked with all aspects of their fife, they are unable to observe these metricions. We have several cases of breach of the forest rules by the tribes of Sanda for which they were somethy contained by the fitnest authorities. A advention of this eathers in which the tribals have to exploit the forset thereby correctting offence and the forest authornies have to protect the anticeral tracelle as one when they had no confirmt between the triba's and forest authorities and loss of the and property on both rides.

Nakolno is arruhed as a distingular of 25 Km., from the school headenness at Dentmeres The vilent is divided into two sessements Monancia of 68 Mora boundholds of 421 noons and Thelicuspees of 27 non-tribut households of 130 accesso. The Muna constitute 76-6 per cont and the non tribal monin of which the Thelium are numerically prepanderest constitute 23th per

The Marie are in homogeneous where s the Theirman is becommoned being the Thature as the duminion peace and the Barber. the Malba, the Muslim, the Kellar and the Brahman as minor castes. The Theku-e migrated from gusside the state and selected in this village to cany no husiness and study so forest produce and states in course of their stay they ecoured land in the village and size in the ningisbouring villages by purchase and rectametter of wrate land and took to contracture n addition to business. They expended their tended ormany by alleration land from the telbula of the afflican. A case showing how the and beforeign to the Murie has masted on to

25 years back one Shells Abrest of Kutro whiches of Britmur Tehnil came to Makutony to living by weg.; earning 37 families have land par y on business in forest produce. During which wires from 10 acres to 20 acros and above, and the remarring 9 families gwe 1 ocraheadman to gove him some land to cultiviers which he cultivated for 10 years. Shalk Aboob managed to get the land seconded in his name in pornivation with the village Parward

After some years Shark Abuch had to leave the voltage and on so his passion place. No surrendered the Ined to the village beadense who statted by sivetime the land, and during

Mazowhile. Shalk Abueb came to know about the land assess and noticement and visited the village. He constrained Devananda Simb a Theker of the ulfree and and how the land at Rs. 800 on the strength of the old petts which was issued to him by the village

Patwori, Devanance Single paid Rs. 500 to Shair short or the size of the constition and told him to pay the balance of Rs. 300 at the time of registration. The willage headman come to know about this transaction and represented the million in the zoort of the Columbia Wha may, decree in favour of the village headents.

The udlane hearings was in a Surting Jossession of the land. But Deventoria Single threat, and from that he had corehand the and

from Sheik Abosh and the Ited betoness to him. he short deed. Being afraid of Designatoria Singh the village benefitten could not outrivate the I not and the land is now und a the call-Vation of Davanancia Singn

Of the rate outstable land of 1501.21 agree the trial prod passes 1200 47 agree and the non-tribal neonts 24174 across During our study of the village it is found that 47.81 per cost of the lend gurned by the triba people and 67-69 per pent of the land owned by the Thakeus were bring takew. The resson for this in the case of the tribe people was their poyerly and lack of necessary tools and mercuals accessed for cultivation. But in the come of Thekura sheet are deal of much incornation business and trade, and therefore they do not Ot the S8 Mur a families, 12 families (20 69

to last than 10 erres of fand. Though the metoprity of the Muria are large and owners and ger sanks fand balding works out at 305 ecres, but their scomernic condition is not mond. It shows that must boulen of land a bull does not netween sufficient Incentive for improving apriodount pressing Recitions such as writte for stringtion, manual for our rively no facilities, and contless; and the technica hero must be available to the filled excels in time to implement their constraines. But what is main needed in a chance in their cultural hirthans and habit which are a hindrance to the months af ottomen effects to here due Novel

That the acriculture is unite developed in evident from the low yield from the sand. The Muris aid on an averse 104 141 Kmz of goddy per count fined. The visitals, also been in the case of creases and entities. The center sources of encount which supplements the income from gar any approximate lateour and forward produces. But the recover from this primary and also from the secondary sections are so makes their lateour and the secondary section are so makes their lateour and the secondary section are so makes the secondary sections of a summary of the secondary section area of the secondary sections of the secondary section of the section of the secondary section of the secondary section of the secti

habits and heavy indebtedness. THE RULER AND THE TRIBES OF BASTAR

galors marget in the Indian Republic on Int January 16-68 Bottler was a Nietwie state mided by the lored family of Lakestye dynasty which claims (It capies from Weinergal, Inc. and addition of Andrian Pardesh. It is the biggest district of Modifye Profesh covering SIAT'S 56. Risk as its seek. It is the third steped destroic in the oci-thy and is little biggest than Kersla Stete-Baster as the actions of a well-for frided.

communities, which constitute 722 per one of the crell population of the district. The activities of the crell population of the district. The activities of the credit population of the credit population of Marias (10.676). Gard (20.5.059). Maria (10.6.201), Bhattes (77.226), Helbs (40.108) Dh.vas (38,509) and Dosis (21.7362). As the whose of Beater are veriful cultivarily and an adfillation stage of anotic-commissional conmental records of acceptance of the community of those which are properties to be fellow.

They will Muse it They love on the Absumous mourement to extension point of Bester district. The spens intendit over their Tabulation Bester district. The spens intendit over their Tabulation Bester district. The September of Bester in t

The Base-Roin Marie They live south of the notawat river in Dastewars Konte, Jagdatpur and Bispur Tehsils. They are called as such

because of the characteristic headdress of biscahorns which they use during their dance. Their mentally is shifting cultivation. The incidence of morder and autodo is yelly bigh among the Biton-horn Meria Flwin has 1800 and that there water 105 orace of morder and 53 cases of science in 1964. He also found out a structured venetion in Maria morrier and surcide. For murder he found a definite increase in the hottest months of the year that is. April and May, and also in September and October which are equally hat and energeting. He the case of the suigide to observed that a large number of suicide takes place in July and August which are filled with heavy and stranuous literal works and are the months of souts food scercity

The Mone The Mone of the distuct can be gooded jeto three propps. (1) Rais Muris or Jacobskie Missa whose habitat extends beyond Bhanpun in the north, Chitrakout waterfalls in the west Dashies in the south and unto the Or-sta border from Jagoda/pur in the west (2) Thoras Manos who are purhably. His Merica. softled in the plains and live mixed with the Morie. (3) The Ghotul Muris whose tract is confined to Netsventer and Kondegron Yehelle These Missas are distinguished from the other two Gymlons by their Ghotul waters, that is, the dormitory for the young unmorried bove and pirts who spend the night togester there and featur the givic vitture, hospitality and traditions and customs of their continuously. The Ghotul in the training cettre which ittisarts festructions us ser, other, mores and traditions of their community. It has an emportant told to tiley in perpotuating the discritical marks of the communiny and its pultural identity.

This so had of busin have a strong our horsecollines sharpers of which the Leifer O Bastar, who is also the object Distar of goodses, Dunterseams, the presiding devey of the tribes, is repeated as the political Naed. At the lowest elect sizt visings have partitioner within consens and the contract of the contract of the contract participant is called Fredd's who has an assistant participant is called Fredd's who has no assistant as a commender who a foodward is convert for selection called Predd's and the contract of the officials also sockyde Blumpithe or the other predict of Welders and Stiffs or the holicone

The posts of those officials are herofitary and the sale of primogeniture operates in succession. In case the posts of the headmen and the priest fall vacent by death and there we to he'r as succeed, the operation's cheeke from their respective families the right phenose having appellat knowledge and categorisector to had pasts. The passions have dispose among the villagers and cardides them or constitutions with the digits of the Village and gives prignents which this categories concerned only.

Typerdig the previous rate to bits severe with which have been a selection to 17th of the and resemble is delicted to 17th of the and resemble is delicted to 17th of the and resemble collected the threat side collected threat side collected threat side collected threat side threat side threat side collected threat side threat side collected threat side colle

On the worker has village parachering performs of memory and enterprise of the past five village parachering functions in the past five village parachering functions of the control of the village parachering the control of the village parachering the parachering the parachering the parachering that parachering the parachering that parachering the parachering that parachering the parachering that parachering the parachering the parachering parache

The half higher expensation is the Fargeria Pancherst. Each Fargeria consists of a group of villager analong home is to 10 villager. It is an expension to the property of the

The Marijh is responsible for larying and collecting lend revenue from the utilizes encluded in the interest help of the utilized had been as the second of the second of

enform the village headmen shout as information received from the admir-strative headquarters. represent the prevenue of the name of his Pargrans to the ruler of Baster. Basids these secular duties, the Menths performs many eligious activities. He has to rate substantial donations from the villages within his so-adiction for the nationtoring of the Dautiens feetival twory year at Japada-pur and gives the amount to the managing committee Parganas constitute this committee and reader all assistance to the ruler of Bastar in the celebration of this feetival. A short scrount of this festival observed sorntly by the tribe people and the rules of Brates. The fastical secusis the tribs-rules rel signstrue and in what death this

Distance featured in Breston: A new chapting of strong lar entered in the featured. The Galacter or strated by this 20th of strong and it is even made by this 20th of January and it is even constructioned with software or as supplied. By the feature of the software of the supplied of by the feature and thought the woods for a supplied of which made thought the woods for a supplied of substance that the supplied of the supplied of substance that the supplied of the supplied of substances of the featured of which the substances of the supplied of the substances of the supplied of substances substances

The Menibili rame donations from their respective perganes. Each vitings contributes one gost, one sig. Re. 2-10 in cash, and 10 kgs. to the Mata-Deveta the Parezna moddess and managing committee of the feetival. The Committee as constituted by a few selected Marghia. But all Manghia per chante in rotation work starts three months in advance and the I bee from vidler on you got sto ' con no to Jagadalour much in advence of the feetival, the Manchis form the committee three mornits to selvance and look after the preliminary works and take care of the visiting tribes by way of providing them with food and shatter. The morebers of the committee test the ruter informed of the progress of work, and the amount contributed by the tribes of different Personal and any diffi-

The featured leads for 16 dates:

On the first day of the fastivel two unmarried tribal girls fring on the throwes silve to the have two perlands of flower which is symbolic of awarding divine senction to the ruler to go

From the next day for 9 days a tribe? mendorest changes fast and meditates at the tellion salled Secretary at Jeographics. Form the following day for 7 days the rules visite the goddees Dantceworl at the gate of the fort adors the goddess and with it sits on the charge. The tribes assembled there, suff the charlet and overmambulate the veligious places of the town and returns to the temple of Dentrawan where the rules alights from the charlot with the divine umbrake and replaces er in its priginal place in the temple. This econordary is repeated averyday for the following 7 days.

There is another tample of Demissions at Depreyone, which is 85 Km. from Jourdolps/ The other of Danteware tobtal reach Jeondalous on the 10th day of the festival with the divine embrolia of Dontaswari of Denocwara. The come all the way by walking and it takes that three days to pover the distance. As soon as the team carried the palanguin in which the divine umbrella is laid, reaches the Hanuman gote at the outsket of Jagodelous town the roles who waits there offers prayer to the umbrella which symbolizes the Danteween of Dantewara and cernis the Palangure. Others who carry the Palance a with the suler are the secrets of the tuler and two Manina of Joordaless and heighbouring pargenes. On reactiving the temple of Dartseway of Jegroslpur the older trities out the unbreak from the palanquie and installs it is the secrete. The umbulle of the presiders during of different pargages which are is duply. this day by the tribes to Jagrdalour are also of Dentyswar of Japadelpur and Dentywers.

Next doy the ruler fixes the umbrelle of Dantasware of Dantaware on an aliae upon the back of an elephant and install the umprolls of Danteevan of Jagadekur in the charon and site by its side. Then the assembled tribes, police and other officials seture the ruler and the umbruste. Thereafter the electron moves forward and the tribes follow is with the charlet

centres in the town and pay homega to the presiding delties in such places. Then the procession returns to the Dantegword tentels where the ruler clights from the cruster with the embrells and center both the umbrilles use the temple and install them on the alter wanated for this nu page

Next day the ruler holding the two umbrelies coss of a procession to a villege celled Kundakot which is at a distance of 12 miles from Jacsdalpus, and leasts them in the charlet which a is pulled to this willage by the tribate of Kirpst s - on the previous night. The ruler site by the side of the untivolus. After offering solute and nomane to the ruler and the umbrelles the ston the Dameswert temple of Jaquesles On reaching the temple the ruler allights from the the ascied effer in the pemple Thereafter, the rater walks to his prices and the tribets sollow him. The rules and mbals observe together of the polson the new rice esting purchasiny (Nueldrie) The propin all over Breter observe this perattions on this day

scort day the dorber of the tribes is held in the palete. The ruler presides over the darber and the assembled tribes offer presents to cosh and kind to the polet. The tribule put Scrwald their primances to the ruler who attends to them and devise steps to redress them. He takes earny notice decisions regarding the regulations of land and forest is computation with the Marihin and the common to best and passes accessiny orders to execute them preparty. In this occasion the ruler bestows

The following day the tribein take beek the ambullus of creeding declas of their suspective respective villages. On the same dry the ruler o mrive recessary enungements for the return souther of the tribels of Dectawara After a small coremony hald at the Damapopy temple the sile bends shemover the umbreva of Dentespect, and ones them a commercial send off. The parting is emotional and pethetic The rader gives the term Ss. 100 in cosh, 19 guess of rice and 3 goats towards their food during their three day journey to Dentewate They visit different temples and the refigious

This Dashada foreign! reveals that the relactribs resuttanishin was not note admin storitor pitetean has cilectmys college sels and atastistic The calculation halo on the tuler and the tribus 's most interest and close. Another fouture of the triby-fuler relationship is the exist like at epithe consider of Manifeston ventors is will but blished in the political organisation of the tribes of Bassa undo the patresses of the Foundary order. The Dashara feetball, in not GOV I vitual activity of the tribut and the ruler of Boster but it serves size as a politics, activity of both nartiss, the tuter and the ruled. It offers the outputualty to this bribas to pay their hamman to the ruler as the chief or lest of Dentageon who is their supreme delay and at the seme time reminrons and anabilises the institution of Manipletop of which the ruler is the political head.

Bester Was more or less pusceful during the faudal regime except, of course, occasional bribsi up and as a result of rivally disputes and quartate between the claiments to the rulership. n 1895 there was a tribal revolt of this nature and the than Raia Bhairam Dec was deposed and the State passed imp the British hunds in \$201. Therpolite the ellustion in Baster want from bod to worse The British India notion roles, the criminal and grail processors which dispensed with the traditional village postburgs course, the laws of evidence and limitation, about our forest save, rack-tenting of the non-t-thal intermediaries and other norming and syrapolical prectines were galling and termenting to the tribel nommunities. As this distressing cond tion want on unchecked and the authorities and no heed to rediese the priorances the discontent of the tribal communities which was amouldering took a serious turn resulting in wide spread tribal reballion in 1911. The typical way by which the appeals of the tribal leaders were communicated to every look and corner of Baster was by moons of circulating philies, bows and arrows, space and managprencies among the fellow tibesman The devastations which were caused to the life and property of the tribals and the acts of rate and abdustion, which were committed by the troace darma she 1911 inhallion are still fresh in the memory of the old Sirders. and Palebos of mean Ghotule and the Manibra of many Patoanes.

The fast ruler of Bastel Was Provin Chandra Shanis Dan select swar togation as the color chief of the State to 1947 White he was hardly sightage. He was as dear as Life to the tribes because he was the hereditary ruler of an antiont toyal family, the chief priest of the Dayteswel the presiding darry of both the tribes and the runny family and the source of financial help which he extended to the tribals in the most dural manner. He smed to adopt blesself with evacus robes, put on vermillon in his forehead, and have flowing her and an intoressive look. The tribes trasted him as a sading or hermit and muse full of admiration for his numbers of squand sing to hea tribst followers hundred

As other coloniely states were long-rated in the body. So from the body and the bod

Me attend his agitation against the Government and his solicited the support of the utilists in the Revort Me treated to take any Danteswari and leave Better unies the order by Danteswari and leave Better unies to trotte for the remotestion of his State and power Mis inflamming speaches exceed the Sagging Statest of the highly emittines tripse who immediately according to according to a resident services.

To ansul all afforts of Pason Chandra and in order to vession the close every from his influence, the Government Introduced the Administration of Paspase Perchaetric Baster on Daville to the traditional vession in Daville to the traditional vession of Chapter VI of the C.P. and Baster Panchayos Ant, 1984, the Government of Marchie Pasini Nature 1984 (1994) and the C.P. and Baster Panchayos Ant, 1984, the Government of Marchie Pasini Vasa ompowed to establish Administric Pancharit See a vitting or group of villages, a vitting of a vitting of the C.P. and control of the C.P. an

Such a Penchayet is composed of elected panches and a Sepanch commented by the Government. The Collected of Bestzi is authoritied to remove a Surpainch or a panich for open-prior, neglect of disk, continued absence from most open, moral tarpitude and may support the successor of the period so relatived.

The Addresiation Penchayots are empowered to execute auch curried and obtain jurilistations as may be prescribed by the State Government. An Addressarian Penchayati has power to synd deteraine auch not exceeding Rs. 85/00 to yelus. It may impose a fine not exceeding Rs. 86/00 to yelus. It may impose a fine not exceeding Rs. 86/00 to yelus. Any decision of the SS in Continues, cases. Any decision of the

to volue. If many limpoles a flow not exceeding Re 25 in criminar cases, Any decision of this Administrator Panchayet is populated to the Parguan Panchayet which is constituted under the Act.

A Program Panchayva is consequed for a group of Aumretiny Panchayva. It convises of § Salpanch and four penchas who are all norm-rated by the Easter Operanness. The order parint the decision of an Administry penchangular deports the decision of an Administry penchangular that not be speak able but a revision application could be seen and possible of the control of possible programs. Objective and decisions to the program of the control of

At the time of research there were 1.015. Administries. Parchayest and 214 Pargeon Panchayest Introcalego in Bases. Although the Panchayest Revisional Panchayest Revision of the Panchayest are in the field for more dans a diords how they have falled to exitit the diords. All they provided the self-thing profess. A flow provided the provided of the blade profess. A flow of the provided of the provided profess of the laws been self-thing and the provided profess.

1 The tribal people had in each village that trectional councies which were across enfranching well. The introduction of the Admission's Parachysta at the village have this Government was a threat to the old policies formulation of the village and this tribal people formulation of the village and this tribal people formulation of the village and this tribal people formulation of the village council that the mission of the village control of the village control. They meaned this act of this village control. They meaned this act of

2 The trachional village controls were compared of members bevorging to the tribal communities. Nativarily it enried best to pieceive the label customs and values, but in Actimistity Pentinylate the non-tribals deleberated the members pertucularly in the villages which see chimically intervalence on many perfect of the properties of t

of such Penchayets. This arrospontest curtailed the chances of referring any case to the Pancha-

3. The traditional council consists of both socials and served basedone or the village whem the village project follow in all matters whem the village projection of the village in the control of the village of the village of the village of the village of the project for the village of village of the vi

A. The briddinant council is built hredat by the village handman who presides over the homeoffices and proceedings over the macellage and conjudicts all business of the macellage and processives the fined judgement, and office and processive the fined judgement of the name of the processive that the processive the processive that the processive the processive that the processive that

The Government have prescribed a lengthy and complicated procedure to be followed by the navir penchayat bosides changing a fee for filling any completes in the panchayat for adjudication. The tribal people rook upon these

6 The tibal people have no asy is the mester of selection of members of the Admissible Perchants. Naturally in many meets of the Admissible Perchants. Naturally in many members of the Perchants of the Percha

7. Left but not the feest in any some in that the redifference countries of the feest in a land which is utilised by the viffice-community in a feest. But the new people has the in case which is depended in the office of the Tahail. It gives an improvement to the V-bb people that the new positival system is more improvious to the V-bb people that the new positival system is more interestinated for the Government than to the makeurs.

Under those circumspose the bibal poor as feed that the Adimpletry perchayet has been designed to supplies that reditional village councils entire their supplement than. Herea they evince no interest in the new purchayat. It is not exeguration to say that the tribal people have effered not even a taxon can be new parchayat any where in the stady villages. Our discussions with the pencharat officials at the distinct level revisits that the same brend exists throughout distan-

What has been exid about in Administra-Penchavet also applies to the Pargans Panchavat as well. But something more is to be mertioned here as this power-swet in created with an ultis-lor motive of wearing the triby learner, mean from the Saus of States. As manded out earlier the Rais companies to command the sesse respect and lovelty from the Rale Manihis on before This fact has become a hundarhe so she collecparty which despite of its best efforts could not get its candidates elected to the Assembly. The ruling party therefore planned to make dissension among the tribel people by patronising parties fribal leaders with the introduction of Adimelative and Persons opinchevels. But its noted have been shattered as the foudal ch of continues to enjoy the same confidence of the tribal decade as before. The Government nom wand as percans sarpefirh and patiches the Many's of they year on who support the concress party rather than the old Rain Manthus wise continue to these their letters and respect to the Reve of Raster Sector Selt out of the pergene penchayet they fodged a compleint with the Raja who assured them his blessings Manitis issued drawn turbons and other customely brisunts in a special coordinal hold at the time of the Dage a festival. By this process he wilmate relationship that exists between the Rate and the tribe leaders was

At one plant the evolutings the desire weeks trached an exclusion on the life billion 1755 do show his exclusion on the life billion 1755 do show his exclusion on the life billion 1755 do show the exclusion with the first Paper Prince change were below that the Rogat Prince change were below the country of the life billion of the Rogat Prince change were below the country of the life billion of the Rogat Prince Change were below the country of the Rogat the Springs of the billion of the Rogat the Springs of the billion of the Rogat billion of the Ro

renewed bond of cohesion between the Rale

and the Rs a Manihis created more problems then

solving them for the ruling part which branded

would soon take place. The errorgance of Babe Behar Dar a taken by the wholl people to be the emaganese of the Rejst and to have a Darsen of the Rejst thousands and thousands of titigal people have every mob; and control of Baser marched to the place where the Darboul table was required.

As the activities of Baba Behar Des as of great political importance it is necessary to give a bolel account of him and the auto of his activities and his hold on the tripes of

Saba Sahari Das

We have sleeply stated that the tribals of Bastar had immunes regard one respect for the late foodel shief Previn chandra Bhonse Dog. They also felt that he was an incometion of God. They had no regard for the Gavetiment. In fact, to them any Government other than the ruling chief was non-existent. That is why they did not sak for anything from the Government in form of roads, wells, or achoosa. Resher they washed that the founds, chief should elective be in their midst and the Soverement should restore his estate to him. Taking undue advantage of this situation some vested into sate planned to chest the Sribal communities. As a This secondary is Robe R her. Dan 7 is not known who is now Baba Rahay Das and what is his out history Even the extraneque efforts of police, and epecial Branch of C.I.D. have failed to throw you light on this may. To the improposion of the police he said that he is a native of Avadhya in U. P. State. But further inquiry revealed that it lenot so. After the death of Pray a changle Ganus Dec. Babe Behari Das come to Bester some times in the year 1987-88. He used to eye in a terrole shouted in the forest near Chote-Donner village in Nerevangur Tehself Gradus'ry he came in close contact with some viding Manikus who lived very close to the Rua Prayin chandra and were coversant with his manners and habits narricularly with second to his dress and speech. The most smoothers among them are Kosura Macibi of itchanger, (Moria), Bric of Chroka (Shatra) Maneral manifol of Panetoconi (Muria) Pilutem of Dongrigude (Bhelia) and Jada Sunda Lal of Kethal (Ex M.P.) After having support from the above guides and informants he put on the same kind of dress which Previo chandra doned and in his talks, greetings, pertures and postures

his tallfied with Prayin chandes. He wore long here and marked versition in the forehead as Psychia chandes ded in authorized the Psychia chandes was secured able.

The meet seep which he followed se fulfil his plan was to getter round him a group of divisions distributed at triplat origin, and of Marghin seepany and sent tream out to different vivilage of scorrection to the trible the event of lincarration of Prayle chandles and the place of lincarration of Prayle chandles and the place of lincarration in the forest of Once Denger and size about in the forest of Once Denger and

The emissions approached first the important while before we've yor yor for for Provinciands and injuried to their this interaction of the provinciands and the process of the provinciands and the provincian of the provincian of

A couple of Years passed by and the disguited Prayer changes settled down us a willone called Chapitat which is 17 miles away from Jagedelpur w the north. It is two miss away from Jegadalbur-Raigur grand trunk road where the Michaelva Ratri feetival is held an a grand scale every year it is the business feetival in Broter which lasts for 16 slave. People from all peris of Battar visit this pilerim centre in large numbers. There is an old Silvs Temple and a bothing prace where people take their bath on the Siveretri and them yield the semple to offer Their prevers. There is also a natural water fall and the randocasia of the vision is very participation endeed. It is in this village Bubs Behavi Date built his hur and has been living there with his disciples for the last 13 months.

Koeara Marijhi who is his solitor and human Koeara Marijhi who is his solitor and the was also most divisional for the latel Pravin change standed gain the production will leave hearing standed gain the production of the late. The production will leave hearing be had not effect that the production of the late of the

Banks Dee Would visit their village and three information should not be let out to any other village. The people of the village keep the information to thereselves and never divulse it to arty one elee who does not belong to their vesses and essenty wait for his visit. On receiving the news the beacle set excited and make appropriate arrangements such as execting a needed, fixing gates, depending the village with seaves and flowers to receive him in the seene menner as they used to do to him in the rank At once as Sinha Behari Day teaches the outside of the vitiage, the man and woman stary singles and dencing in the accompaniment of music and the headman of the village bags to the Babs to proceed to the pendar where he is sessed and efter that flowers, opconut and honey are offered to him. The women wave lighted temps and

on such and such day the Maharaja Pseyln chandra

Bable Regist mirtor Wilemon. Blut the disciplina who occompany him sail the arrest that the complexion of their Rule has become blook occordinate to the second blook of their Rule has become blook of the blook of the Balle on their sain the buble wounds said this societation. Ballots below the blook of the Balle on their balle wounds said this societaristic. Ballots leaving the society of the Balle on their balle on the society of the Balle on the Child of the society of the societ

Insence around fem and the people of the whele

will believe a behavior a beauty been

The tibles specied of not dividge his visit in the public because they feer that if the Govern ment comes to know against in their they would catch him and still him. Thus the news that Privin channels Eachya Deo is give her spread like it camoditages throughout Bester. Trousander of tibled people from every nosit.

and corner of Bester diction governs in etchopets to here ye genome of the Blook and society the scred change (Earshi) which he was colling and to their Actinging to the control colling and to their Actinging to the control of the same of Capita. No dicting their or hading the control of the control of the control speak into making pasts only will believe, and speak into making pasts only will be to the same than the control of the control of the same than the control of the control of the same than it has been all more loss that there are more. We introduce to great the same thought with those discovering and pasts and placeaus with those discovering and pasts and placeaus with those discovering and pasts and placeaus.

threed dispersed with does and cate which they kept in their houses. He also ested show who were secred beads to plant a hanceler tree in the village and worstin, it for 5 days and 5 nights. His privice to the ladies was no remove they benelve and stoll wearing rad serves. His pretruction to the public was river auch village should offer 10 Km of ore one new cloth, five rupees and one coconut to Bobs or the time of their visit to Checke for the purpose of offering prayer to him. Agogrdingly each village complied to the divine dealer of the Babe. He informed all people that all the sorres deries have come to estitle down with him at Chaples and therefore they need not offer any szorlike or pule to them as the r vellages. He emphasized that every tribal should were the secred beeds and he charged Re. 1 from every head men of the femily for giving him or her the secret beeds and 25 pains from other members of the family.

village coddses He had forbidden those who wore sacred beed not to est in the houses of those who hed not worn such beeds. Thus he created a dichotozov in society as sected based wearners (Karchiwara) and non-wearen (begger Konthiwaten. He testructed the Kentingwales not to allow the non-kenthiwates to draw and use water from the village well. A division of this tind has resulted in byreflet and flytring between the Knallwales and non-Kantiwales Capes of murder have also taken place as a result of this conflict. We sive below a few cases to show the social consequences emerging from the retroduction of secred beads.

The child in the worsh was also not exempted.

from this fees which to charged for wearing the sacred bieds. He instructed that every

village goddess should be advened with his

secred bratts and the charges were He S not

Lekshman Patel is a non-Komiwata. He was forced by the Kenthlwalas of his village to do to Chaoke and weer Kentho so given by the Raha. But he did not visid to the restown of the public and as a consequence he is metrasted

n Kndetter village those sente a discute perween the Marias and the Helps. The Helps were to Chapke, got the secred beads for the village goridess and sed sig her neck. The Muna of the village wanted in one occation to secrifice a goal before the goddess. After some how managing to get a gost which was disclose and informed the tribal people who

difficult to have because of the influence of the Bake they made all arrangements to ago fine Thefore the village goddess. But the Hatha of the village objected to it on the dround that they had already tred the sacred beads to the goddess and any sacrifice would be approxithe wishes of the Babs and the goodess would be polluted. The Murias did not listen to their words and attempted to asprilice the gost. But the Helba obstructed them and in the process both the parties came to Nows and were afferwards dragged to the police-station to receive more beating from the police.

Rouge estimates show that Babe Bahari Dee has educed not less than 71 lebbs, of runges from the sele proceeds of the secred beads and from the contributions of the tribal people. His close associates have also setted in thousands Baba contisted a Jesu to Move shout He opened a shop at Chapks of opcomute and other three of worship and the vacrors you been the items of offerings from this shop. This business added canadarably to his moome. The Baba and his associates have intimate relationable with the reditional fundame at this finates and participal level and seem to compreplate to complet the

coming general election. So far as the royal family is considered, two forces are in operation of favour and the other against the Baba. After Provin chandre was shot dead his brother Visiava chandra had accession to the throne against the wishes of the local tribal people who wanted Mrs. Vedevat., Pravinchandrers wife to succeed him. But the Government was much against Vadavaty for obvious reasons and got his prother Visya chendra seconded to the throne. Viteva chandra died in the year 1972 and there arose a dispute between Vedavati and Hitsydra Kumari. Vilava chandra's write regarding ownership of the royal property

The enemy herwest these two widows was accentuated when the question of sitting in the charlot at the time of Dashara was glacuteed by

As the tribal people are in favour of Vedavati they recognised her as the chief prest of Danteewen and therefore made her to sit in the charlot and preside over the function as her

Being aggrieved. Hitsedia Kumari took the help of Babe who accepted her as one of the

decessed husband used to do.

visited but not to atheid the Doubur Reports of updation. The week the held of Medwarth. We updation the held of Medwarth. Which we find the Complete and green as seminor to include the province of the Medwarth Service of the Complete and green green to include the province of the Medwarth Service of the Complete and the Service of th

plyrimogs otherwise, as he seld the son-Kathwelas would meet a variety of calcrates and uncertural doze.

The Government is aby to take any action against the table as some of the louding policies hadow have been some vessed interest in this movement. They have a policies less to grand. They find that Bates is the best weapon by which no wealant the hole of Vederarion on the stible of Baster and castal political power which is now in the lands of Vederari. The story of Babt the story of Wederarion of the length of the story of the sto

SUNDARGARH (ORISSA)

Four villages in Sundargers, diet of Orests

was carelded when the construction work on one of Indfe's those first public sector Steel Plants at Routicola, situated in Pangoels subdivision of Sundangarh district. Oness, started a October 1938. The transformation of Rourkels from a cluster of harrists unhabited by the Adivasis to a modern industrial township a event of the industrial transformation of Manageless ledle. Rousels has the privilege of having one of Asia's most modern steel plants Whose tenus production is being increased from 1 mulion to 1.8 million tonnes steel inpose with technical op-operation and credit from the Federal Republic of Garmany Girdled by variant hills and engined by three rivers the modern steel township has some up at Rourkela where not one ago wish an inhospituble shock forset begring with wild life and inhabited by a variety of primitive tribes such as the Munde. the Orang, the Bhunter, the 69ums and the Charte Screed over an area of 48 square Estament in this sownship is divided into 20 sectors on the two sides of the breachs two-way ring road. The great etset works on one side of the bill range and the comfortable muldettal attortimorialists in nectoralise setting. eachelt roads, adequate adopational, medical and recreational facilities which are amply provided in the township on the other eide of the hi storge, is an unique symbol of Indo-German friendah p. and statid is a master prope of Industrial Modernization in the midst of the area inhabited by the tribal communities who represent gld stage age prefrestion. Dur objective of studying the villages around Fourkels Sine! Plant was to get an idea of interaction

holymen these two forels of socio-economic

development and the books consequences

resulting therefrom.

way studied They are Jadakuday, Chutiatora

Lakhotola and Jaids, et lineladed in Panposh

a lodivision of the district and he within a

redique of six miles from Rounkers Steel

Plant. A new era in the Indian Steel industry

Router variote size in of delay a "strong to studying the pollution sizing from the forest things the pollution sizing from the Mare that village have been delicated and mere dispersed stool families have been reflected in the size of the size of

Most of the fellow communities are converted to Christianity. The tribal erase of Sundergath distingt and the neighbouring Ranchi district are under the influence of Christianity of various desominations for over a pantury and a half now For example, cetholic relations and protestant missions are very strong in Rouriceia drive. The postust lies in the study the nature and recentivity of the converted tribale of both denominations to the industrial disording t is consectly thought that Catholicism is Very much traditionalistic a puriook and therefore the tribels who are catholics are likely to show Simile nonmitment so the industrial disciplines and nesticination in the industrial complex for their accomposic devaluament

Con we will the strong of a long and interest of the tribute who are followed by the Protestant which are Plast to show great interest in Advantal Government and getting stransitive absorbed in the indistribution setting for their absorbed in the indistribution setting for their according development.

The village Ladekuder was selected for having both extradio and protested tribes, to find out the steman of the crient-teleco-towards the steel plant and the extent of dealt participation in the industrial complex for their economic development.

In the water of the establishment of the steel plant, there was bage increase of population in Rigariana. The steel township consists of 18,000 n...steel movelships accommodation to

ebout one like poor in who are mostly outsides absolvespers, and businessmen, with their workers n and stound Rourkele. The steel plant has gravided intentive to the interested farmers in the neighbourhood to grow crops and prouds and vegetables to meet the demands of the township and the workers of the undustry for these things. The tribal communities of cerrent vallague have taken to softenive vegetebles prowing to sell them in the local workets. The demand which has been created in the locality for vegctrb/cs "as not only suduced the tribale to grow tham but also encouraged them to adopt improved consultural practices such as apprication of furtilizer posticide and better Water minuscriment for Increasing the

Charatote and Last otole the two hemists of Kuaramunda a villega near 9º kala town hin and berren larels to an extensive helt of preen paddy and wegetable fields in the wake of aduatefoliareign. This villages was one time. ender the normal of a landloss to whom most of the land in the village belonged and ander whom the residents of the med tolas were working as tenants. As the pibels have been in suitiviting possession of the finds tince time beyond memory they become real poverse possible on efter the abovers of Zeminder eyesem. The Zeminder also did not stand in the way of their enjoying the posso servi clott over the land, and both the parties fived in an etmosphere of trlandship. But saving the and development of these lands and the han, arcome that the tribals got from such activity the son of the Zaminday tried to our back these lands from the mbale by various riscal mans. This has resulted in serious conflict between the young Zamindar and the trabate. We parcored these two hemicie in afterly and only the processes of modernisation in agriculture but also the impediments which of the locality created for the primitive commo-

PHYSICA, FEATURE

Sundargarh a district in the Northern extraverby of Orista lies between 21°32′E and 85°22′E langitudes in a bounded by Reschi in the North, Singhbrum on the South, Sambelpur and Records in the West, Kooribar in the East.

be and the Bastman where wrother extension senterom of vallegas and plan trace. This Basin study evaluation of the desc cit mover, incomes not a read leasant flow mother pass and in its hors consumity violation. This supplies are sentenced by a some of the filling motion arranges which form the proposal profit of the filling passing of the filling motion arranges which form the proposal profit of the filling passing and the supplies are supplied features of the filling passing the motion of the filling passing the profit of the filling passing the filling pass

in the district flow twenting some , the

The forests cover 2.083 Sq. min s of the dist. or and contain mainly set I save and knows the set Thou or a sire sich of cost bedring look and particularly store. The Mangaman is finder store, from Jeden and If the critisty mitted store, from Jeden and If the citisty mitted share and three in the district ghas attorn duglish at least the accommon activity of this

This soit of Sundanga." Subdivision is very traffic being blessed in the "billy threated the "South, and here the 6,6%," and industries. Ageins make the road of thefe land in the notion position which is inabled by tiple popple the soil is fear faille. The cultifrant was also at a discoverable prompt of the land arm is and to their own yellowing of which arms is and to their own yellowing to discover or of the common of the control of th

The distinct particularly the Sondargerh subdivision is dotted with Tanks which are card for the purbose of rigidition. Proceedings as also expressed by the people particularly the non-tribate of the distinct.

by hot assumes and well distributed stringle of the South West annotion season. The mean daily maximum temperature introded as 45°C in software and the mean daily rome trippe stars of 27°C in cold season. The season per season as the season of the whole distinct in the whole distinct in the whole distinct.

The old struck for matters 3 and in Sundargorly district the those judongles to the Gangapur surface which are prevalent in the former. Gangapur state. The manor rock Wipes of Gangastar soiles are phylibas. Inthe-selvistic carbon phylifies colorito and determine maybles which are followed by the rock formations belonging to the kee-ote series, viz., reice-schists. phytiday and quaratite rocks with occasional body of cerbon phylites. Rocks belonging to the from-one suries are well developed to Bonto more reprobably in the partern ports and also partly in the central and western ports.

Panposh

Papacah is the smallest of the three subevenue to the district, which is advated Ranch and Singhbrum districts of Bilter state. pt 710-5 Sq miles. There are 368 inhabited and Biremitrapur. The total population of the subdivision according to 1981 person is 2 67 837 of which 1 c1 380 a e Scheduled hilbert and 20,293 are Schaduled Castes. The main tribes, shabbeed this subdivided are the Musula. ten Orson, the Kison, the Bhumna, the Khane and the Bhones. The density of gazulation of the subdivision is 327 which is more than the district figure of 200 per Sq. m.

The valley of the Branman is the centre of to North. There are two bibuteries symply the Kops and the Sankh. The Kgel runs. From the zovers join the Brishmani new Paneosh There are a number of hill ranges, ranging from 5,500 ft, to 2,000 ft, in hight.

Appealture is the main stev of the pribes of that subdivision The soil in general is unfortile except the river valleys which are fertile. The savel of the lands is higher than that of the rivers and I creates difficultion crops like horsegram, blackgram, and id the mi types of Italian millets. Vegetables we burn grown near the rivers and hill streams in the rabi season by meeds of Phing the water. Formerly they were growing the crops for home consumption. But they have taken to proving vegetables and pulses to meet the demands for these things in the industrial belts.

The Subdivision is highly rich in minoral resources. The surjointy of the ridous, and bills botween Brismitrapur Proposh and Jareikela are formed of carbon phyllites. Banks of time

stone and delomite can really occur. In the slain country. The country lying to the North of Beamigrapur and Hathiber around Jareitals and South of the railway ine between Jareikels and Barrers is right in deposite of Thing achieft and syllites belonging to remote series

In the gost two decades, the Parcooks #ub. divence has taken a new shape in the Waxe of the Sare amospone gary shuated at Svemirerest. The Tate year and Breek Company end Iron ore mos of the Hindustan Steel .Imited at Purunecess. The most emportant industry in the Hardustan Steel Limited (HSL) at Rourkeie which came into operation to the year 1959 The Origin Fact work at State. Many antillary industries have also Lenikota, the Utkel Machinery is produced to make coom for the establishment of thate surrounding. The impact of ndustralisation on the tribal contonionities is the major theme of the study and we shall present in proper place below our findrags on this fooic

Political History

7 Gengary-The Sunderpart district comprises two erstwhile feudatory States-Genopur and Borsel In the englant times Gangour Was a part of the terreory of South Kosele. in Shout 355 A. D. Savudranunts the femous Gunta monerch defeated King Mahendra of South the kingdom of South Kossle was then incor-8th Contury A. D., a new gynasty called the Salaphan, yes 44-d 18 head in Kossi, cg:00, and established their caphs of Shrathhabura which is identified with Sarafos: in the piggent Sundangerh district. Dies of the great roters was Maharma Presions Metre who was the first Independent rules of the dynasty and his name is found at the neginning of the generiody

2 Roos-When Someware Know Were n. Ind. Ganorus the Shaum's relad over the costalal regions of Orises. Between these two kingdoms

The last king of the tine was Propherson who wite delicated and it ad by the Rala Tig Tivera Days of Panduvansi who occupied Sarabher a and built an extensive empire Which complised present Sunda with district. His son Matrix bhavaquota Jacamelava was an emblique king and from his time onwards the family wall noncie ly seews as the Somavane. During his run the kingdom extended from the present destrict of Sundayash in the north to Kalahand in the south and Bouch region in the sust. The Someyons, power of Kossin came to an end in 1022 A. D. efter which the Keyschurit ecory to have occupied the Gargepur ales. The Kosels time of Anangabhims Dava 11 (1211-1228 A.D. and with that the present Sunderesch district cettle under the Gango rule. Du no the Geoga rule, there was snorthy and choos as the kingdom on ecount of dutireling between the Zamindars for power and influence. It was by that time one Gangadhar Sakhat Deb the you now brother of the Rain of Manbhum was passing migush Generous on Mr way to Surguia. mut Geng dhar and both of them folined hands to aubligate the freds chiefs. Generalitat Bound suppressful in according the children of to be the king of Gengapur. He founded a new capital town on the bank of the river its which was finally nemed as Gongspurgarh

visis filentity intrased as longal-purgain. Body in the filtri centility during the rule of Rapa India Sethari Dab. Pratab Megh of Saig pelli longament a shell or int out hom fore? power and finda Sethar had to semone in a headqual test from Geographical to Rehybologophis to Garatia of Revisbologophis prosised this to he proagainst the Melhi of Serghall. Present Schbar roomed Senad from the British Government in 1827 recognising him as the runing or all of Gangeptingach. The beliefs of this 1 he were view much indirect beweigt indown cubic and introduced views for action reference to action protection. Table State was merged with Dursan or the students of the students for

STUDY VILLAGES

in the Periposis auditivation was studied these stocks of the great states of the properties of the great states of the properties of the great proper

nd. kudar

Yes volage is intessed as a distance of cord 28 mes here. Voltages, who bedogrates of the supplyindon. The total propagative of the supplyindon was 60 (23 mellos and 22 femiliary).

The villege has mainly 3 outgoin of settlements placets at different places. In some operations are mississed of a particular size like in close placet may be some outgoint in the house are fairly big and are descripted by a wooden france within which size is few trees each as \$55 ms, Goard. Papers and outgoins a minimization of the work of the community of the

ras hist is, that Minda and the Osbor who are demonstrated in the vollage. There are a low Parables of Brasils and Lenn who are servicing to assess that occurs that occurs the properties of th

extendidown in a chaster of their gern. Thus the sech of their own systems of co-operative labour will are great in site, and the cultivated land was extended with the names of population

Vaccack the village is close to the over Brahman Which toughee up boundary us the east its moshitants full to use its water for imagable. so the lands are in the higher lovel and the facilittles of 100 transition are facilitied. These are 602 94 agree of cultivable land in 119 vivings of which the M ... doe book \$9695 acres (7498°/. . too O ann 141 76 aroun (21 38%) and the Badrik 20 23 scree (4 39%). The Lohnes family se tandress. The lend in this village is of various type -other Mull or and land the Bains or Madium land and Baha a low land Taw land watch a very d'y and tracky as called God's. These loads broke and surjecte for different groop. For example, the grope winch are grown in Gods are. Hares gram Red-gram, & sok-gram, Regisond Gunduf (Sam v-Nursa) to the Mul (and, unland hudde and vegetables are o gwit. The Borns and Baha, lands tre mast a worle for maddy nativation. Cartain patches of faitle fend oxiled Kidara are altested In the bank of the river and its tributery which they will be explorately for a pariety was that as The original number of own in the village and Buddy (802/82 acres) | horten AM (80.70 scree) and vegetables .17.74 sores: The pagain have files to vigities gowing economic In Kodern land to meet the demand for them in the industrial township of Rourisele En much their and to enter chil. In Billion to the fa off myrkets at Renald and Bearings But sites the industry will developed at No. kela wylch o sered a huge dament for them the cribes have out all their had hole with the far off mirket places and established new ols with the one movies

Tives is very little impact of the Industrial named and the accountries patient of the village which remains basically agriculty a oriented. Barring a regogible number of 16 parsons who are employed a the industrial about at Anurkars all others are engaged in Apriculture which is supplemented by wade escalars and necessity explicational tabour This Warts rate varies from Rs. 1-50 to Rs. 2-50 dispanded years the return of wark. On the whole it is view low and the income from their

GABTINE.

Toy villagers have on interesting existent of an return labour Ten Munda with the Leftware and the Disect Ward and catholic have

The system is called Farch. A group of people of the village becomes members of a Punch and hulps each other on the basis of probability of collection. There are four Patichal one in each ward of the v Race

The manufactor the vollage are a constal small land holders. 760 per cent families hold land batween '01 etre and 10 scree and 11:0 per cont families are landless labouries. For want of regation facilities the dry lends do not viold substantially. Average gross yield of paddy nor acre of land in 306 628 Kgs. and in this village average size of land hold na per family is milit some (0:92 scree per capity tand holding) Thus It shows that the nooms of the anull and hold we who are a marically predominant In the village from the poor type of sands in not sufficient to many the annual requirement of food. The gooms from other sources is equalir meagre. Taking all sources-primary and stoondary-logather the per capita somuli income of people of this village comes to only He 255-16 That is why the village mosts & distinct of fined for 100 days in a vest

The study of the composition of food shows you the fond puppy is definient, both quantite three and nutritionally. The food is most definiset in animal orotate, oil and fet. Milk is 103 per cent delicient. Under auch axtumstanges the people have poor heelth and their payreics, prowin is retarded and the period of wouth is short lived. The low visid from lend has ad the people to borrow food grains and money to meet their needs. Therefore, the problem of independence is esmewhat equite They depend more upon the sturce of Institutional credit co-operative societies from which they get lose than anon itinerest local moneylenders, and therefore the harasement of indebtedance to which shey are subjected to less savers then that which their counterparts in other regions who depend upon the local manay landers under do and endure

The study of the economic life of the people of this ulliana alrows that wither religious factor that is the mostantiem to which the Munda subscribe not the Industries complex malet in close or hand marketled that to try on necessarious for their economic development. It is seen and that the protestent achies principle a start of capitalism, and on this books we expected that the Manda of the village Who are protestants must be economically more progretieve rud enterprising than the Catholic Discone who are traditionalities and severe to adopt reconstrict immorehous But it is our observations that both the Mindels such the Oraco are equally supposed in economic development, and ther social system is devoid of mational organisation.

Churtistola-Lakhonola

The mext study visige is Kupmonds of which not of its behalf were traded. They are Chutasto and Lisholate. These two hamilton were snot under the cu-Zarindain system and the application. Inbody the proceedings of the process of the cut-force o

Churatela and Labloseka are strusted as a distance of 1 Km. and 2 Km. from Kustmin-de respectively. Both are elimost on the cast side-respectively. Both are elimost on the cast side-respectively. Both are elimost on the cast side-respectively. The format probability of the cast side of the cast

Cheletols is a histerogenous village inhabited by 281 people of three Munde. (24 people) 11 Orson (78 people) and 27 killage (148 people) families, who live (nixed together n a single ploater in the hamist.

Lakhotola is also a haterogenous village phabited by 15 Kiesn (97 people), five Bhy nye (40 people) and three Tentl (16 people) families. The first two are the schaduled to be and the feet one schoduled caste. These three commumilion ive in their respective clusters which are asperated from one engine. The houses are the tooled and have each a removed wall. The Bhumos of the familyt are rulturally and economically more progressive and advanced than the Kisso. In a large measure they ere like costs. Hindus in their way of ofe. The Bhuryes migrated to the y liege 53 years back from Pedanpur, a neighbouring village, Which was affected by the land alide. They are releted to the Zamindar of the village. The Kleen and others of the village look spon the Bhulayes with suspecton because of their espronage and relationship with the Zamindan

who exploited them in the post. That is why the Bhuinye and the Xisen have contended and clashed with one another several times.

In the year 1886-188 the Government of Christs acquired 3500 dexes of First Brown Churthools and 828 stress Brown Lichtostes For excellenting the Breuni Estaphing the Day of the Residenting the Breuni Estaphing the Day of Residential Christs and Stress Brown Christs Brown Breuni Estaphing the Brown Breuni Estaphing the Brown Breuni Estaphing Christs Brown Brown Breuni Estaphing Christs Brown Br

As pointed out emier, the maidents of these two hamlets were agricultura it bourse of the erepublic Zeminder who gave them some eand to cultivate in recognition of their service to him. The designation of these britists as Beard village (Inhouser villson) is derived from this source. From the time of the zam nder the tribels of the hamiets are in cultivating operasalon of the Irnd, and they got them y conded in their names and received patts at the time of fand survey and sottlement. Macroshile the Government of Crires worked out the Kr. lift prigation schorce with an average area of 1,400 acres or which as the sends of Churistois and Lakhotole noluded. As the water was ave-shis the people put more land under ou tivation and double cronning. They graw many new crops such as wheat and poteto and a variety of vegetables such as formato and cabbage which they had not grown pefore. Extensive cultivation of dround nut and musterd was also due to the svailtb 'ty of impation facilities. Seeing the ratifd development of the lands the son of the decessed Zeminder to whom the lands originally belanged efforoached upon pertain natches of fand which were under the possession of some tribels and grew gross and appropriated them paying no heed to the complaints of the refuel owners of such lends. Once the young Zervinder was maccraeful in erribbing some sond from the impount tribals, he tried to erais more land from others. But he failed in his arcmpts as the leaders of the hamlets obstructed him from doing an end multilized the more to Solve against the young Zemitder. This resulted in series of serious encountees between the elbots on one side and the young Zamindar on the other Being weelthy and influentia, the young

Zamindar inigitated clvif and criminal cases which resulted in economic intimidation of the tribals and attachment of the lands under dispute

Large land owners are significant by their absence a Chutictola and Lakhotola. Except 7:32 per cent in the case of the forms; and 21.74 pay pant in the latter who are lundless about one almost all others, have land, less then 10 acres the malorey busing on the low side of tels rough. The pay cepter land holding in ac as which are the law set of the go veloped ag figured in ear of the other study villague. But the variety of crops glown by the I libbs of three Appropriate value of the property of the second and a wield are acre of land the farmics of this barriets load others to the mildhousing villague Barring Syterengee and Jaids which are displaying of the displaced tribule and non-up ipolity at villague the tribus of those hamists fand ptho: study vileges in Par capita annual recome Which is R4. 227-51 in the case of Chut-roote and Rs. 451'93 in the cost of Lakhytola (Ste table 9). Between these two hamilets Loah stole M hyther economically than Chubanela as the to may presents a excelute of food supply for 181 dive wherese the latter is short of food only by 10 days, i.e. compared with the study villages which show shortage of food. Crustiators has a fond pag of shorter duration (See table 10). Buildes the stripetion facility which has of the people the dolernite querry of TIBCO near these hamlete has also provided employment coportunities as wage countre and the maining from the quarry has substantially supplemanual the income from agliculture. Though there is no food positty the threat by the vested schemes and the past founds ender to their rights en that land is of a milest concern which emoulders now but may flere up leto a big barron of unruling if their interests are not legifty safarranded and proper tuelice not awarded to

JALDA SETTLEMENT OF THE

Jaks -s on of the thirty sufficients in which the rights who were displaced from 33 villages in and security Roundels in the walks of the Minjustee Soyals I in rad with rehibitated. The other two colonies in which are in the final security or colonies in high security or colonies in high security or colonies in the first security are in high security.

Government paid componention ranging from Rs. 250 to Rs. 500 per sort of land and provided homestead fand of the size of 40" × 50" to each displaced family as the soleny and some land to each displaced family as the soleny and some

July is him consumption ashers composition t has 939 magnis divided cato 12 different ethnic among of which the Rhumin are in main or That were not estimal with whatmit hilp will given to them by the Government Tree ware not also bappy in the settlement bacause of many difficulties which they with facing and the haresterness to which they we o subjected. Many a time they have expressed their disastralection spained the adm nittrative authorities of the Routkein Scott Plant and also of the Government of Orusa through epitations and more muscings They have also resorted to dearns and hanger Birika in order to put forward their grievances to 122 evice y as but of no avail. As a war/s too and the are and are not was intendeded and tree taken a pinlant trun Mass raily of the tribate, assault, mundar and Inton non-t ba encounter have become the regular functions of

In the decusarons which follow we have trained soms of their grevances, the nature of agitations and the order of development and the policieal struction now existing its Rourissia and its heighbouring areas.

The first and foremost problem which the tribeta had to face as a result of the establishment of the steel plant in their home and was their displacement from their native rises. The totals were carrying on an equipment in their native villages. Too land which they were tillion for generations was not only an economic connects to there, bull also. It was an class so life to them. Their ferid was also the home of they deed procestors. Therefore, when they had to port with their land for the purpose of established the steel plant it was a terrible shock to them. The d-solaced tibe families ware Given componention for the land and the borns they lost and also some land in far off places for carrying on sultivation. But the t-hade united endst of the money to the construction of they houses and there was of ag journal fill region the lands given to them by the Government were at a disturce of 25 to 30 miles from the colony and thursdays it was not putable on the part of the trace to but have under to service. They meet of leaffly this of the shot plant provided very lowthe districted families became landless and wnettployed.

Take was no actuable employeest opportunities readily avorable to team to fill back upon. But with much difficulty some families were epitorbed its bired abouters under the contractors who were we amp in the area But the wage they got was ourse mades ate and the payment was very much wradule As a result, they are not as a nostron to prominensely. What snew lost in the proposes of their displacament

The tripers did not have usely accounts Industrial about bycould they wure. However, and unek los. They could not usen get unek lies goold not compete with the outsiders who were Pleases and skinld and got employment in the of unprocovered was so south among the discussed fathal places that they assent and rivers and rote in store among the ademy stration of the Roucking Staat Pines At this wifeth a Shor T N. Single the stun-Sukle Saftise are brothers and that fived Union Minister for Steel, and wated Rou kells. Ma come to know the ellege of these displaces. families. He supposted to the edestriateable gump-tries of the stool plant that at itsue one member from each family should be given A rish in the site pant. According to 1 discision the authorities provided employment ment remained business unabled. We have In matrick two casts showing what difficulties the tribals are facing in Beuristia as a result of

Care No. 2 ... Ganners Lutters and Fairt Lutte a are two prothers lying together in a joint family They were the residents of Goodin village. They had nine agree of cultivated land and two houses in their original villiags. The Petra relating to the land was in the name of Garnetauthro who was the elder brother. The Government resoured this villege in the year 1952 and as a Man of Garner and Free on a toront of The Government and here a companies in of Fig. 2,000 towards the fand and elso-Rs. 1 500 carls answered those houses. Scradus the Government gave them four acres of and for guittvation and two house sites of 40 × 50° each at Jaida colony. Apcording to the decision of the Union Mission, the mont to Garash Lather and gave him a colory of 4s 400 pile room h. But they did not cons dir fell cate of Feta Luthia who vitte rad

or sor run had a distance of 25 mirs from Jaids. The hard brothe-e guld not make use of this and because it was so for after from walds where they way Borno, Mismores, the land median replamation scied. As a result the land ofeen to them

As one of the brothers got employment in the industry he could manage his territy without any difficulty. But the other brother Who was without employment was in proof difficulty. The two brothers who lived together were got

together is a loust family in Galidia village. They had four acres of and moloding their dwelling houses. It was in the year 1954 the Government acquired their lend and house and on d compenset on of Rs 5,000 town is thus and and Re. 4.500 fowerds their house. The Government. Avida polony for constructure that I house one 7 cultivation. As in the first ruse the three necessary funds. Though ties approached the admitralizative authorities of the steri plant for providing them with some improvement in the advetry but they turned a deal ser to them Finding no way out they took wage turn no under the contracto a. The sweet which they got was so meep's and the payment was so rescular that they were in order difficulty to manage the, family

Their bury codes show that this Lifes, families and who were dispossessed from their land which was as door as life to shem were not provided with suitable amprovement to same their livelingod. All alternative employment opportenitine were not available or the erost they took to wage oursing writch size did not made their equivament. The distributions and the State Pleas did not part any based for they distributed and the State Pleas did not part any based for they distributions. As a notal, the tubes became frustrated and have expressed their distribution equient the authorities by experiency demonstrations and discount and ordinate as although the state of t

The tribal necess were betroally approxiturests The worse not familier with industrial about or employment in any industrial comple. The southe of work followed in the agricultural ansattled was not very much rigid. But the work in the industry required some disciprine such as coming to the work in time and tollowing the rules and regulations of industrie sehour. In at at Words the tribal Workers have not covarianted the score of time considered Accessivy of the industries accessy. They still moster to work on tribal time which a much more throbin than the "urban, or industrial time." The tribal people who were employed in the leduetry did not show any commitment to andustrial disololine. We have seen a many cause that as soon as the tribale recoved their Many on the first of every reamh they remained absent for three, or four days even for a week in some seems from the work without any prior permission from the authorities and spent theor time in drinking and dancing. When the money was exhausted they returned to the industry and souths for working in their jobs. The Buthorities according to the service code marked tham about or I o some cases do missed from from fervice. Poor I bills audi not understand why they were dismissed or why they got the ' safety at the reduced rate. Moreover the authorities did not have any organisation by which to educate these tribeis repard on the ledustrial discloline and how the commitment to these disciplines would be diveloped. We have found that many tribale have lost their lob in the endustry as a result of their reoligence in their duties and require situations of

After the catalylishment of the Hindustin Steel Limited and other antillary industries in Rountees area many non-tribute have rejorated to this place in order to seek shelf-

fortune. The most important among them are the Punishi, the Muslim and the Bihari. Taking John advantage of the ignerance and Pillonary of the tribal communities these number mentand themselves to be their on Luishers and have started the bosiness of money lending among them. The tribals are slowlys to send of money. Therefore they have force an easy pray to these up scrupulous money conduct. These Postar landers advance loads so show who are to acrylcae in the Industry or who are likely to get employment in the adjustry. The amount they lend veries from Rs. 20 to Rs. 20 and the storest they though varies from 10 to 20 pales per runse per month. They collect their does from the borrowers at the time of disbursament of their secoles. As the letteral charged by the moneytenders in very both the tribels find it diffi oult to yeary the loss is time. Sometimes they hide from the month-lenders and knee, chameelyts off from their houses. I the morelylarday does not find any borrower at the sime of the disbursement of the saisty he pred so catch him on his way back home and spatches away from him whateve money he has with him. In cost, the amount he tokes away by force is less then what is due to him he saids his house and forefoly takes away some of his valuable orticles such as radro, cycle or watch and adjusts it against the employ which he jest to him. The harrassment and the high-handedness of the money-lands to which the tribals era subject are so perafu that meny triba, borrowere here left the job! in the ndustry and have run away from

The mean-reside is a labor better if support which you have prevent in Rouselle All the 1 table to addition to critical the halve failure in any own to take the prevent and the support to take they assured that the support to take the support that the support to take the support to tak

AA group of agitated tables with their leader strikes date sepather or form of the office or the residence of the authorities. They have a small other order which they are and to form of difference our subject beard in vice or small other order.

avail of for explorating the rithol pusple. Some of the microstate who came wolking to this pace and started business in a very modest way are now owners of cars and motocorcides and marcain a very high standard of binling. Two cases cited bases above to whick aspent to problem are supported by the minority-linders.

Case 2-Singh Shumija in a narve of Jaida He was employed as known to HSE. In the year 1982, he borrowed Rs. 100 from Relendre Singh, the local money-leader and agreed to pay the Interest at 15 paise per upse on regeth Thorospher he went on paying requisity the interest et Rs. 15 per month 13 tel January 1972 when the maney ender demended the dringion amount for payment of Rs. 300. Sing's Aburelia said that he had taken only Fig. 100 not Rs. 300 for which he had belie paying locerest of Rs. 15 every month for the four 10 years. The Pursant movey-lender did not pay any head to the argument of Singh Bitumos and Inceted payment of Rt. 300. He also threatered him to put him in trouble If he did not not him Rs. 300. Singh Bhumils had to yield to pay Re. 300 under threat. But he delayed the payment of to was in financial difficulties. One day the money-render with the help of his triends Interrupted him on his way back home and enerched away his cycls. Sleigh Bhumle appeared to the money-lender not to take armay the cycle as It did not belong to him. In face. Singh Shuming bangwed the cycle from some of life friends. But the mount-leader did not pey any heed to his request, and did not released the cycle it may be noted that the moneylender had received advance intersection from the office that Singh Bhum's had received a euro of Rs. 600 towards cyclose ellef and the money was with him. When he was casolic on the error by the matery-leader Single

Shumije was at a fix and did not know what to do. Finally whon he found that there was no abunative be paid Rs. 300 to the monsy-lender

Many wicked persons of non-trible originates taken advantage of the innotance of the problem of the page statuted by plane a case below.

Motheras Blussels and Rotydas Blussius Are brothers working in the Hoyfutter Steel Limbed se more present and security quard since 1962 It was in the year 1989 that they were examply extended in a murder case by the trachemist age-tribals to fulfil their mals fide -service. Consequently both of them Wave lour under temperation and were taken into regardy by the molece. The case appoint them them were acquitted end were released from the entends of the molece. After refuses when both of them west to report to duty they were denied admission large the service. However after a protracted representation the younger one somehow could manage to get his post whereas the sider one failed in doing so Ever since he has been making a scere langurg art in bedroads Neemid top of atametra nost but of no evall. The outhornes of the industry nave taken a non-1 ibel substitute in his place and throws him not of service for no

Many such cases have been the cases for the agreeties which are authority by the treats agreeties which are authority of the findestry end the agreeties which are authorities of the findestry end the agreeties which were also agreeties and teasion which will Action a strong outset and teasion which will Action a strong outset and teasion which will also also also action and the action action and the action action and the action ac

One Deborraries Sobio (referred herselfer State) Mr. Sabial who is the trible leader of the street was originally the susplent of Turkhors Village which was originally the susplent of Turkhors Village which was originated in the protocol of cultival development. Being uponted from the nafibe species Deborraries being uponted from the nafibe species between the susplent between the state of the development. The serve that the tribute of the state of the sta

was appears as the new he could get many concentre and primer in his business. Clear to he had not he are person as carefum, which were had be absentive. One of he are person as carefum, which were had be also as a carefum, which were had be also as a carefum, which was a final control of the size and a careful of the size and a size of other firsts correspond to the size of the size of

private catellore his do piece.

Appropried by the like State was determined to light to the state who were determined to light to the state who were entirely at the basis of the authorities of an State First and the unscriptions societable of the time.

The state of the state

(1) That the Archaott lende fying in between Jarks and Lambata ere are seried in favour of the fice it bills by the land Settlemen Operations in palls of objectione raised by depisors present that eyes tende se excellent harvour of the displaced this and they may be permitted to culturate these lands on di go-operative bates.

tollowing resourtions

(2) That the fends bying untilized by the Steel Plant be temporarily lessed out to the displaced ribels for the purpose of carrying on cultivation.

(3) That the displaced tribate he provided with suitable employment in the Speel Plant according to the decision of the Union Minister for Steel I and

(4) That a High School be established temodiately by the Government in the Jelde Colony.

In another meeting held on the 28th Mer 1866, dome more resolutions were passed. They was no follows:

1. The Government of Chiese have notified on the 22nd February 1954. Our title could were originate smooth by the Government to those of the Seal and the Chiese the title of the Seal and the Seal and the Seal title of the Seal and The Seal and the Seal wars agreeted in the 2 notes. We notice that some of these layed which were acquired from the Wijah have been given on the seal of the Seal and the Seal and the Seal and Seal and

2. Although the Government have promised that the deplaced persons should be provided with all Scillings in the colonist such as education, writer, housing and secrificity that premises have remarked confulfilled. The Government should be moved to provide these functions mendicably.

 The liquor spope which the Government have encouraged to be opered by the screed liquor vendors should be banned as the tribals are seglomed by the fiquor vendors and subsolid to improve shimers.

4. Each displaced family has been provided homeanaid lang massuring 40" x 60" which is hardly sufficient the tribal family. Hecce they should be given shwelling sites of larger dimen-

Despite all these demand and Berriell demokrations complete goods began to use on the side. July 1500 in or distinct fibration on the side. July 1500 in or distinct fibration on the side. July 1500 in or distinct fibration and 15 is to write the side of the side. It is not all the side of the side of the side of the side and 15 is to write the side of the side. Side, profession that the side occurs the side of side. Side of the side of th

The cased sauce which the Committee took upwast up emprois of cryplayment. Ye Officer to change of septionness exchange was unwidelying to sponsor the manner of the urbain to the deel place for the recomployment. As a probest against this MK. Sahu the urbain teader seen depth discipled to the underlying of the property of the sales of the teach of the second probability to manufactories of the sales of tribulation to manufactories of the second tribulation to manufactories. appealed to the Officer to oponess their hassest to the stool plant for elabority time in certain posts which was slying vaccest. But the officer was actived to the thronk end turn rasker with the stool and the stool

- But the egistion old not die out hare. On 24th August 1956 the titled lookes and the members of displaced Members Committee commend a miss meeting of the tibals in thort of the Empherent Ethinage. The meeting was attended by more than one thousand it bels. What read/tibos water adopted are as follows:
- That the displaced persons be provided with obe forthwith
 They may be ellotted land to open shope in the incooling certain of the coverable.
- They may be given written permission to cultivate the fallow land account the upter plant ethough they have been verbally allowed to cultivate it.
 - 4 The present employment officer be transforred forthwith.

After this for the first time Jharkhand party held is meeting in Royrkals on 30th June 1968. Which was ettended by about 15 shoultend Vibels. This gethering displayed the strumbth of tribers which was an eye opener to the non-tribely and the authorities of the steel elect in this your a new union called Spot Stamik Sangh (Steel Part Workers Jinion) was formed. Mr. D. Manato, the their leading analysi using eye cted as its Prosident Mr Pesque Kata sa. Working President R. M. Petnelk as Wooking General Secretary and Alison Patra es its vice President. The first task which the union took up seef was the case of the 60 hibels Who were retreached on the 30th November 1968 from the Muleria Eradication Debut mont. The manners of the union urged upon the authorities of the Malar a Department to recently them forthwith. What nothing came out of their perceful attempts the union conducted a Dhorn a so frost of the administrative building on the

Jul Docember which lasted for about 25 days and little is west baselomed with pump extra factors. The state of the state o

On the 24th January 1969 one tribal woman was solling fruits or Tempur gate autoide the stani plant. A non tribal Oriva forcibly anatohed eway some fults out of her basket and ran away. The tribal women eterted crying n despely which was heard by Mr. Sahu, who was then sitting in a asipon nearby. Suddenly he came out of the selson and caught hold of the responses and saled him to pay the tribal woman the post of the fruits. The non-tribel reciled that he need not pay any thing to the woman and that he had no right to interfere in the matter But Mr Sahu englated that he should pay. At this the non-tribal our anniv and stesuled him. Other non-tribals who were at the gate also loined the miscreents and assaulted M Sanu. Mr Sahu reported the noident to the neighbouring tribel who in a state of fury ran to the gate with their bows and arrows to taxe revenge. About 2,000 tribsis gethered there for this purpose. But the bloodshed was averag by the timely intervention of the local pours

After a foreight Mr. dafu, and other stell indicate of the local microwise distribution of the local microwise distribution of the local microwise distribution of the local Mr. P. and Mr. L. A. who belooped to Sweetenera Petry and affort his leaders are stell microwise of Sweetenera Petry and affort his leaders microwise and south the kind of hardwarenery and affort the local hardwarenery and advantaged of hardwarenery and advantaged of hardwarenery and advantaged on his hardwarenery and advantaged on the foreign present in the microwy to stell on the foreign present in the microwy to stell on the foreign present in the microwy to stell on the foreign present in the microwy to stell on the foreign present in the microwy to stell on the foreign present in the microwy to stell on the foreign present in the microwy of success of explorations.

A few days effect this marking the opposition per y opposition of a profess merical apposition of the period of the opposition of the period of the company of the period of the period

was meet for showing to the policy test for missible were private. Be failther should were send of yet goes to held not Congress hing, the Congress mester to and them to along The Test of the Congress that the Congress his, the Test of the Congress that the Congress his, the Congress workers applied to failt their congress workers applied to fulfill their congress workers applied to for the spot one throw when the congress workers are to find the congress of the policy of the congress of the congress of the policy of the congress of the first the child and other policy or parties are the staff to the congress of the congress of the congress of the first to child and other policy or parties are the fact the child and other policy or parties are the fact the child and other policy or parties are the

record of in Rolling and any and a revision of imple learism of the Congress and P S. P parties sunched demodetration defined on a sailway use from Bormanuda to Telcher To entantify this equation they organized Rourkete Bandh on the 21st Augum 1959. As equinat this movement the students Democratio Organisation Jharkhand and Swateness parties grains d a counter movement and marched in the streets of Routels township on the 20th August 1989 in order to quest the bandh which the Congress party prosinted. The alogans of the conception party were, "No destruction of richito properties be allowed and all shops and offices should remain open on the 21m. August 1988" The Spot Brarrik Sangh organised by the tribels supported the Swatenira and Jharboard nerties and came out with board and arrows into the streets shouting their slopens Moustew is ours and the National Property 14 cars. The result was that the Sandh was a failure, and the success in this political activity on the part of the tribale was a matter of great

With the succees on the political field the popularity of Mr. Sahu as the tripal lander was enhanced and the tripals or true locality rallied round him as large number in support of his drougals for their liliparation from the circletee of the asplicators and for providing ampleyment to the unstituted ones.

delight to them

His next attempt was to provide employment to the tripals of Bund Munda village which meet ocquired by the railwrays for making it a measuring yard. With his followes he launched

a company to voolbase the griferproten of the topical of Band Memora and was received in a topical of Band Memora and was received in the long due to extract the state of the consideration the long due to the state of the scandard conceived to the state of the scandard contraction of the Band Period Conference of the scandard of the scandard complex of scandard company and the scandard complex. The companyment to 20 tribute sumediately with a greater of the scandard companyment to 20 tribute sumediately with a greater of the scandard companyment to 20 tribute sumediately with a greater of the scandard companyment to 20 tribute promote to scandard to the contract companyment to 20 tribute sumediately with a greater of the scandard companyment to 20 tribute sumediately with a greater of the scandard companyment to 20 tribute sumediately with a greater of the scandard companyment companyme

In quick succession a case of distrute over land took place which required the attention of Mr. Sacu for scotcment. A mushim businessman a displaced within person. Mr Salvy with the Mr Sans. One day while Mr Sahu was men with the help of a group of goondas stopped him and best him severely. Though Mr. Sehu sustained service injuries he menaged to escape and not himself edmirred in the hospital for bestment. The tribals came to know about this incident and were determined to take systems. Hundreds of tribals with how and anows can here and there in starch of the businessman so kill bits. The police force was deployed to restore peace and order. But 174 agiteted tribals were in such a great fury that they best the magistress who was in charge of the force end made frantic attempts to set ableze shops, houses and the police-station and ettack whichever happened to come by in such a situation the police had to use tear gast and disperse the mobe with much difficulty

The virial structure is Row-late has become to tense that the sub-ness that they are discriminated against. In the year 1970 he paged Calman Maragor of the steel plant selected, the sportanten of our plant to exposite the organization of the document on what not a steely situate as the sub-ness that the sub-ness that the organization of the document on was not a steely situate sub-ness that sub-ness the organization.

It may be noted that the tribets in person are great lowers of sports. Proper training in maders sportsmarship would trake them good oportemin. The DGM was not aware of this contrast trait of the tribs communities. Therefore to the this of election to cover close the this of election to cover close the tribus through them to be backward and unexiste for this outpose and considered ciny throse box biblios who can allected entry types as statem.

The ordered spinists and appreciate arms as the trade who ever working in the steal plants were sufficient to take of represented by the control of the control representation of the control of the cont

A these nodests amplify he growing unit and testion range the ribous Resultations. The general of Bare discretization for general of Bare discretizations and the general of Bare discretizations and the general force the public of the second public of the second

Equilibrium shows that the man's consideration is apking in rebabilitating the tribals who were rendered andless and homeless. Any economic development at the cost of human mate also does not halfo in building a admirable pattern of acciety which our nation envisages to achieve. Rather it erdenie chace disordanize sion and imbelence and other pathologost significants in the life of the pacets. For There are merchants, businesseen and politicione in the industrial zone to perform such activities for the benefit and development Morecus heving come in contect with the politica or ten the tribus have developed a tests for politice. They have become constitute of their rights and duties as a rabult of the terpact of oosl and national solitoni disma are them and prowing politicization of their brokuma Formitica of vorces and commitmen has modernized shair nachberas polisics' crossmustice and provided regitimacy to that new socio-portical order, Mass meeting. militant porturnes demenstration charge and hungarthika which were foreign to the political culture of the tribe commontes have become gue most common and universally accepted strategies by which to fulfill their demands and as a their equilimete, share of scarce resources for economic and policical detail powers preserve sher as firstpact and meet the revolution of their rising provistions and expectations.

RANCHI (BIHAR)

INTRODUCTION

Across the bills of middle India running from the border of Guiaret through Madhya Pradesh Bilter Orleas and Bangai was a yest tract of andwating uprend letersperaed with hilly sture and fartile valleys. The stee is thigley forested and rich v andowed with mineral deposits of erest enougen's value. In the state of Biharthis area notudes Chotenegour and Bhagaipur divisions and 90 per cent of the tribute in Britar are concentrated in the region. Of all the parts to the state. Hench has the amost density of with a population of about 89 per pant. The scheduled areas of the state are restricted to Ranchi Palamau and Singhbhum and Santa-Paraboa districts which are all located in the Chotenegpur plates...

There are two zones a Biher, the North Biher and the South Boyer The former some comprises 52 per part of the state's side and 81'00 per cent of the state's propertion. The Spiche's gono complete 38 our cent of the state's area and 19 per cent of the total population. The highest concentration of it base 93-7 per cent is in the South Biher Wolch a equivarly known as Chotenegour plateau. The Characanour plateau consists of 5 discripts namov Banchi, Sunghihum, Dhanbad, Paramau, Magazipeg and Santa pergence, which are the anknown of Kolerian trinol communities. The those study villages are ancluded in Renchdistance. They are Raylin, Newston and Setscenii. The set one is a colony of the triba: families who were discussed as a result of the development of the industrial complex. We second these viceous to Sanger district because all mostlant industrio some axes are posted in

Ranghi district

in comes under Chotarago, division and its area is 7.018 Sq. miss. The total population of the destrot is 21 38,568 and the dessity of

population is 394. Out of the total population, 13,17,813 are Schedulad Thèse (8181) per cent) and 93.99 as 8 shockulad Cast (468 per cent) and 93.99 as 8 shockulad Caste (468 per cent). Among the absoluted tribble inhabiting the direct the Muset. the Oran and the Khesis is a most important to far at Chair numbrically Manging to Condident. The population of the Muset, be Oran and the Khesis is 4,86,000. Aug. 2008 and 9000 respectively.

Fiveloal features

The district of Banchi forms the west-central nortine of the Choracaspur division which is popularly known as ... harkhand (mean or forest territory) It is situated between 22° 21' and 25° 43' much latitude and 84° 0' and 85° 54' east longitude. It extends over an area of 7035-2 Sq. miles and a the largest deatr of inthe State of Boar It is bounded on the north of the districts of Palamau and Hazenbeg. on the fast by the district of Purclis (in West Baucal), on the south by the districts of Suighbhum and Sundangarh (in Orises) and on the west by the district of Respert (in Meditya Pradesh). Renabl is the headquarters and princips: fown of the district it is also the edministrative headquarters of the Chotenegour division and the summer digital of Bring State.

The district of Ranchi comprishs three broad nature divisions, viz

- (1) the north-western perl region (2) the lower Chotenegour Pleteau, and
- (3) the Renchi Pletesu proper
- The stady villages are structed in the Ranch parkets, which has an every selection of 2,000 fc above sea level. The isopography is undustried in endered between the curried with the company is undustried and invaded between the curried of section of section of moderate and on the province of section of moderate and only of software of section of from the point of view of the committee of the co

west which is \$521 feet above see level. It has secred importance in the Munds culture which is most suin figure in the Resch district

The Subspaceths in the south Korll and the Bench are this principal rivers of the district Those river semants from the high format by the highest botton of the detect the control of the detect of t

The forests are scattered throughout his offered and over an ears of 478 Bp. mis no offered and over an ears of 478 Bp. mis no offered and provided and provided and provided and provided and provided and over an early offered and over an early offered and early of

The Geology of Ranchi district is formed by latents in the north-west, archaeour larvas and being open ordes including dirtharm shells and von one series in the south and Genetices and younger occurred all ower the district. The reportant mineral of scooneylo value found in the district are (1) Baussia, (2) Univestone and (3) Chrisotley

Political history

Chichasgipir vasi not i la federico for Y time from the sed orbit vasis of Blus are ad sed income the country. The pro-tribal Hindu castes and sellow the country. The pro-tribal Hindu castes and Kallesian have been living with the Yobbild of Blus affairs lines betterful mismoris. The Blus affairs lines betterful mismoris. The Blus affairs for Contemping India Albert refused the Riels to the position of a tribatory in 1888. In an exercise the Contemping of the Bulbert for the Riels to the position of a tribatory in 1888. In an exercise the Contemping of Albert for the Sub-ribatory Albert Alfred for details of Albert in 1995 it in pro-orded from the Sub-ribatory it under all contemping of the Sub-ribatory it under all contemping of the Sub-ribatory in the Su

The British cene into context with Chotanopus for the first time on 1789 when Chotanopus for the first time on 1789 when Coptain Chemo reached Hazalob to establish soone and of order in Chotanopus without was brevin as Jihahand (Jungle confly). The Ray of Chotanopus acknowledged the orthor to the British and official to pay as annual viscula of Re. 18,000 par year. However, the British prevent he Rais to reason he hold on

the infernal administration in Chotanegous In the reorganization of the coequired provinces which were formed into a district (resemble fazaribed district) Reachl formed a part of this district as a tributery Methal of Chotanegous

Troubles grose in the royal temity and the difference of the Rala with his brothers od to repeated disturbances and Insurrections Isunched by the tribale who were entangled in the rivelry among the royal siblings. To quell the uprisings the British used force resulting in extensive passestries of the tribal communit. The Broads also set up police-stations to maintain law and order in the region, and withdraw many powers which the Raja was enjoying. With the arrenuel - I foudal authority the British wordered in the ara the not below frame conjecting spents are so and in a k online and expoltration of the tribals. All these activities only accommuted the discontent which was smoutdaring smong the tribals. The Kol Insurrection of 1831-32 was an outlet of the tribal discontent paused by the oppression of the Sikh and Muslim Thikadara

To obtain the falber reballion and maintain law and order the British Government reorganized the administration in Choteneggut. The creation of South-Western Frontier Agency with headquerts a at Lohardaga and the post of an Agenta to the Governor-General se the chief administrative authority of the agency femed an essential part of the administrative reform Which were necessary for establishing peace and good government in Chotanegour In 1854 the Agent was converted to Commissioner and his Daputy Agents to Deputy Commissioners. In spite of all these administrative precautions the altimeting discontent among the tribals did not die out Dark and contribus clouds gathered on the bibal horizon in greater thickness than before and the uneasy mossic so characteristic of the late nineteenth century the tribals of Binar kept. the emocidering embats of arrest alive. In fact a cloud brust followed the precipitated tribal carest and this time it was in the form of an agrailan unrest which was locally known as Sardan exitation. The tribals recented the imposition of forced lebour (begar') and Magal enhance mant of rant by the intermediaries in 1867. They refused to pay the rent to the landlords and faunched widespread campaign agains the Intermediaries and landlords This disturpence wee of its height in 1895 when a socio-religious

Inuter become an Birth Munda approprial on the scono. He existed a movement which was half religious and half spraries. He lod and a pencial thousands of the Munda Passastry to end there of the clutches of the Zamindana, to establish a Munda Res to place of the Manety's Government and shook the foundation of the British rate. He exectsioned the Enumber right of the tribals. According to him the land H's votient struggle was directed at experting and bring the country under the Monda rule. He developed courage and confidence in his bussed to wand and their buildes to water No shop wen a even best roligies a betagongrap gets Analysis of the sa Biras Shaqawan or fether of the Earth (Churti Aba) But this ill fused aborherst resulted in the managers of hundreds et the Mundae by the Bright force trughtly no has exactly than the fathous Julamounts But socident. Bran himself died naptive in Juli in 1900 and with this two crusade came to a tragic

The impact of shristianity on the tribals of Chotzongour was no less disturbing and manacing. It sold up the tribal communides Into two religious divisions—the christian conversed trotals and the non-christian bibale salted Sansari. The christillin tribale by diet of their better education imparted to them by the Church come in the foretrust in all methics, Separative and and the treat They implied more nortiful consciousness and occupied important studership positions in the area. They reaged the advantages of all developmental projects and became aconomically more advanced than the non-christian tribals who wire in all respects backward. This disparity between the carletten potverts and the Sansan laid the foundation 1 a m vement celled TANA BHAGAT movement which was coutched by the Orsons in 1914. The recovement had its probable not only in the he begoivers at neverth yn equi provide wealthy converted tribals and the non-chi aban bits but all in the until acturion insure and in the it a co-on tion with the admini-

end.

The selfplane disension of the stockward commend in the prochange which we directed towards general resolutions which were directed towards general resolution of party of Res. At These Basept was required to a better if on muscalisting divide red solvent East. There show the self-show that the sel

runnal disparity bytween the Christian and mon-Christian tribels has tended to develop tension of great poncern patreofn them. Some of the mon-christian tribals who are more vocal and articulate than others among them. and aducational olivilopes to the Christian wach assects. Thriv are pleading for diversing all developmental funds to them who see yary backward An estimate and effective collibration give of the stature of Kartik Orton has been personaling elementarions under his Wedorthip to street the send for mounty assurance to the trackered section of the Serner tribels and placing their grievanous in the assembly and parliament for consideration. The Jan Sangia han provided its militant Hedertrap to the section and the wools appn has taken the thope of a new trend in the tribe, points which may need to acceptuate in full to the tension between my Sansary and Christian tribale rather then

The impact of the multi-pricity of governmental Development introduced in the tribal areas after endeanedtone on the life of the tribels in chartio to a possiderable support. In the earner disperssation the tribate were familiar with a few officials such as revenue. Collector, village Chowinder and forest quard. But today the variety and number of officials have multiplied bityond any operatebeasion. The trivale meet bythyday many new emploiters in their country and their disastefaction against them is on the increase. With the entenderston of Geome Prochases and Wifter described and residence from the British chiefs, prowith of education and the emergence of new political either the traditional tribul itsaders, how lost much of the 10" utnoce and prestige resulting in dis rganisation of old

Parks organisation and politicization of tribat education in What Siner The formation of Jharkhend marty in 1980 which scrang up ## a consequence of this notice among and in the waker of the autonomy granted to the full areas of Amon by the Union Government has fellen the shape of a separationic movement making demands for a separate rists. This disjunctive force which the Jharkhanda Party, the political Wing of the Adivasi. Menasubha, has returned in being strengthened by the break of recipron of the tribal communities from the main currents of the Indian polity and growing competition in a

wider excists for political power and surengers. The reold chatter of estional view development of roadsh communications and broadcast for the tribus from Ranchs storion of All India Radio have cateroffeted the tribule of Bibor from those relative addition into the writer of outpoticks erlities. A sizzare wart of the current manifestitions if expansitistic and most said movements that the tribels of Bine tends to sunch is undoubtedly the product of growing political consciousness and manipulative politics. Therefore the tribal situation which is greatest fadey in tribel 3 has central by viewed in recision in from the wider contexts of the nationa political policy and princhisese. Thus it is sten that the Libel Biber ports

euterly Chattengour of which Ranch is a part a sections with discontent and the causes of an har are many. The processing of angle scale fand alignation, discisosment of the tripals from their brach and bome in the wake of industriazation, machinations of agents of expidingle executivistics of the tribute from the benefits of anamelostmans among the billeds natticularly expectat he and impact of modernity are some of the most important causes of tribal discornant in the following exchan we have presented the study of three trips villages in the Industria enting of Neavy Engineering Congention Complex industing to what extent they do ut economic benefit from this sou on and how are they effected by it

field h Raidib is situated at a distance of 15 miles from Ranchi and is connected by an earthainmad. It has all the characteristic factures of a

withis village. It is surrounded by denoted hi a and bespiful narraced policy fields. The housest in the village are constructed with mud plasured by cir. worth and shaphed with handmade t as There are 46 households of which 19 houses (88 people) are of the Munda, one (6 people) of the Orton, flux (29 people) of the Loher and 15 houses (150 people) of the Muslims and 2 houses (10 people) of the Ahly The total aspusition of the village at 293. The total extent of cultivable land at 245.26 come and it works out as 5.36 scree nor family and 0.84 Aer capite The Munds and the Muslim constitute 41 3 per carr each of the sorel households of the village. the termini coming only 19:00 per cent and the west 79:20 her next of the total cultivative eres. The source marries of and in the hands of the Afficient who have migrated to this village from different heighbouting villages some decades back is an historic accident. When the Zeni-rider system was in existence, the Zur index of this village could not pay the pashtush for years and so a result his lands which were elected in this village team put to public suction and in the utocase of intertion over lands passed trop the hands of the wealthy openie of the area. But on account of protonoed linipation and in order to pet old of the troubine crising from such littotrion they discound of those ands in a notine? rate

085 6 Proc to 1960 the purcle of Ratio Water not in the hebit of prowing vegetables in arge quantities because there was no irrigation facilities to water the Dan-lands which are durable for growing vegitables. In eddition three was no demond for the vegetables of the focality as each family more its requirements from us own kitchen as den in which shey grow some community vacanzinist such as Brime 1. 3 Gover etc. in small quantities. But all insembushment of the Halla Industric, compres

on shoes who were it need of her his lead. The

musims of the area who had the make

purchased these lands and become large land

covered in resource to this demand the of vegreebles such as Potsto, Tomato, Onion, Ladies finger and varieties of Gould and Cabbegs and capifficwar which they were not growing before. They also adopted meny improved precioes such at application of for-inseptioned soeds, and to jul batter rap, is. The Block authorities halped dieses at its endersorably outwiding tilts imagation afgelition to the farming. The Hajan weekly market widded safet on Sindays has become an important business cert. Sin Qic. are paged as the registration to the viceley of Haid h.

In Rough 19:57 per cent of people at feed als and cold 53 on cost of people have and between 0.1 acre to 10.00 scree. Rut the tenar. As pointed out above the Recording and gold har is 1984 and the steerity of and see a 92 80 ner name. The village tons on echn study villages in variety of the crops and were these overers of it. The gross visid of sheet mood avericularly paridy per sono of land is fairly high. Accordingly the put as oque y reprissive by any normal ving exendend in the tribal communities of the grass reflected to food extension which is on the eutpriss and as this village. The village mediums serviced in a year. There is soony for hy than sent years of the appropria condition of the shoote provided they get suitobly amorey ment to the Hatin industrial complex. Ou

and shows may the supportunt of the eductive turn a deaf use to they appears to providing then with about in the industry. The study reve is that not a single one from the Willon se employed in the industrial detting. Therefore the lessoned necessary and those with the inesed of Baselovment as to Assort and Wres Bandsi in off spason to work in tee oregon and pullding of roads and other types of scrib work They feel that they see averlooked uncount to and day-head of the coord-and by which the industry provides to the learning hats We have noticed that this strong feeling of descripation has given birth to rostiffly which the trace of the strange hore exmented the warkers of the industry Before tha elty, from faces a serious turn it is necessary to greats favou able conditions and provide annormation so that the tribes are absorbed en ti industrial labour and develop a commitmarring of reduct of 16, 1176

Newsto F

The Newstell violage is studied close to Basin and invalines by 24 Orana families of

172 consistion As it is beinggeneous 9 others composition it is also expectly limb as applications supplemented by supple and sabour. The dietr button of find holding shows that 79:15 per cent of people hold and not more man flow arrow. The day coofts said harding is the wiscon is 0'65 squar that is the second off as the study villages. Ashough the occupe story a variety of store and venusarios la regordes to the demands of the ndustrie acting and the produce from land compared with they of Rudh because of the and particle of more yed agreed; and precises vis man is not se good as that of the pages of Raidih. The emportant resson to this economic backwardness is due to the etter and herdine

Folid by the apethy of the suchisces of she indust all organishme. Junius RAMII which shows organishme. Junius RAMII which shows organish food, supply fivesteet hes good food gob to the extent of 49/29 days in a visit.

This faster intensified titals unreast which safers from that distributions with ora such visits at the special property or the safety or the safe

teld thank in his alipplementary source of moome

condition. The pupple of this village have no

place in the reduction setting and my attempt

Inclusion — Mexistration of a special personal inclusion — Mexistration of the State of Landson (LEC) from the and States in the State of Landson (LEC) from the and States in the State of Lec of Landson (LEC) from the and States in the Color of Landson (LEC) from the and States in the Color of Landson (LEC) from the State of the Landson (LEC) from the State of the Landson (LEC) from the State of Lec of Landson (LEC) from the State of Lec of

HIC The provide occupations of the displact tribus were agriculture, wage forming and robbits working and magual work in Basch town Town, Boths people had also exprisince in source industrial fabour to the princess of displacement the people of the section received in the property of the section received and comparisation of Re 132,10,813/00. The Courtment displacement of Re 132,10,813/00. The Courtment displacement of Re 132,10,813/00. The provided homesteed left within the provided homesteed left will be provided homesteed left will be not considered.

personners and an invalid of serving motive and man according from the select flow motive and the select flow motivation and select flow promotives been from the select flow motivation and produced by the select select flow and motivation and select flow motivation and and motive motivation and select flow motivation and motive motivation flow and select flow and motivation and select flow and according to the select and and select motivation and and motivation and

The present occupational pattern show that of \$29 persons of the sectioment, 272 phraons a a employed in various accupations (53 persons in agroulture, 69 in fabour, 129 is industry, 21 in miscellaneous works). The average annual shoome per family is 3709/31 and per capital normalis 543.67 (the average family site is 6'82 parsons). Compared with other study will age the rehabilitation colonies such as uside and Saturanii do not show any problem of food man. Considering the standard regularment of rice (see table 10) the supply of food in these cases is more than the damend for the was: In the oplowes the problem of displace ment and lack of facilities are more scute than the food supply. We interviewed a sample of 29 tribel adults working in the industry to find put to What extent they have been able to adjust to their new place and new service, what problems they face in making their twing end what commitment they have to the industrial discrelles. We have o'ven our filtdings by ow

Of the 20 respondents, 10 respondents were affected and had no technique, still But most of them expressed that going out to work in the linearing causes their self-respect. We found the corony three women of the standy fermine all respondence expressed that the working three expressed that the working within a wine appreciated more by their heads with a self-respondence expressed that the working within a wine appreciated more by their heads in the convention women.

employees got their weper monthly in some cases and weakly in other cases and the payment of wages was regular and they had nothing to compley a bourt

Compared with the previous works they were compared to the content in the content in the content in the content, do was batter more removes the content in t

religions to do so on account of their old ago

A excressed that the relationship between them and their environer was control and fidentily, and there fore they had no difficulty. In atting themselves adjusted to the adjustrial work and europening Markover they had nothing to gramble about the working hours They work remained to work elobs hours in each wirking day and unlike the village sotting a worch the hours of work and weeking time are very much flexible end integurer the industria sorvice had fixed and regulated working hours and this regulated work highlis were to their liking. The one hour breek for knoch or for rest was appropriate and sufficient as expressed by them. Doe day off from work in a week wee very much to thek lides. They seem the workly holiday in relex no. Visiting friends and collectives, washing and closning their crothte and making necessary purchases for their domestic uso. They fall most hoppy white they we'd in the waking place, in fact, the r expression accompanied that they felt penalty in this work on place than a their own residence. Probing into the passon we found that their houses did not have necressivited littles such as statific light fan, numbers water, latrice open apace, puoce

belisting, etc. which they availed of whom in the working places. In fact, they until that each secretary about the promoted in the efficience of the secretary and the secretary secr

Working together in the same industry had fossered exprisele-core among tremstives and with the co-villagers who formed their working group sed with whom they libted to work.

On the whole we noticed among them is some given them necessary is of commitment to the working discipline of the fore leel no need for an industry, melnity because eams of them had past

experience of Industrial Japour and the kindly treatment they received from the authorhise of the HEC. They have developed it new earns? of time and which is in keeping with the working ached, ie of the bugartial stryice. They system that entistection with the industrial labour and express a strong store of commitment In instantife) etryles. The had condition solder which they are living without necreesty feet, tire does not affect their occumitment eithquan they yeard strongly that better living conditions should be provided to them for their better performance in the industry. Though the tribes of the settlement are exposed to the politics offuence of the region, they have not yet become mindrer. The respons are that no articulate no Itinal suite has simprood among them, to fight for thorn. Micropolis most of the tribate of the to brill across to show of intensors are treme tree other in Ranchi town, and in the NEC which has given them recessary job satisfaction and therefore tool on reted for any call tent anitation end-

BU MMARY OF THE STUDY VILLAGES

(Bester Rouskele and Renotif)

ETHN C COMPOSITION

Cottors? Zonse

The study covers 10 villages—three in Baster

for in Sundargarh and three in Rench district. The ethnic composition of the study villages presents clearly three cultural areas—

The Milital sultural area of Destender Tehnil
of Beetin, K India and Nekstrar villages fat into

2 The Doris cultural step of Kohta Tahaii of Bastar Banda vilage is in this cultural zone. 3 The Munda-Olson cultural area of

Sundergam diffund of Orlina and Ranch: district of B her Jadaksder, Chuthetola and Lakhotola and Jasis of Sundergam district and Raidth, Nawatoni and Satzenni of Ranchi district are inplicated in this zone.

Being geographically contiguous to one mother the tribs communities of the third cultural area one sound in both the dishelbut and have migrated to both the regions from Chotenappy plateau which was their original habitat

Resident al Pattern

The sittings househed by the Music or the Beach-househed are set emerge the Beach and each house strongs in its own grades, encourage to great a single and come of the situation of a tenthy round its policiental head. The beachest are of the situation of the situation would be situated about constitute would be situated about the situation of the situation of the place of the situation of the situ

mor the prests house is ever in a epoclal or recognised position. The pares (hamlers) are nerved after the clar heads.

The estimated pattern—The Martin and the police are clearly channed by the appropriate of police are clearly channed by the appropriate referred. The villages are contained in the place of the beat more and provide from the policy of the beat more and policy of the policy of the the annual profession. One provide from with more provide from the contained provides are built for account of the first from the contained from the contained

as the pares and in boloscome the total the village foods are satisfied and binocinstic flewy village has a paint hours called "Theregod" wideh has a paint hours called "Theregod" wideh seemed to be a single food carriers and of the village late the joint ground village has present place place of the part of the part of the parent place in the part of the departed source. At the outsets of the village types of the parent place is the parent place to the parent place

The stress of the house is divised, into a number of functional postal an infinite recording vertical the central plates and hat, the latest parts about an at large plates and hat, the latest parts about an attack plates and the platest p

house has a central bearts to leap the dominant of the house of the house of the house of the down on in The strate and age of the star much of floating the open space left at the sunction of the walls and or one! The house sense sense proper has abelien's most for the demand ones worse. The construction of a river house and the right ring of the did exist are generally waldstaken in the mouths of the conductor of and May when

The villages of the Mundo, the Orson, this Kisse, the Kharis and the Shum 1 n Sordards h end Rench do not vary yavy much from one another but they are in striking contrast to those of the Muna and the Dorls of Baster The tribal villages in Sundargach and Rafich Arn mostly situated in the plains Which are thursahir underesting. In some places, they are companded by the forest and in about places n le difficult to trace the way to these viviages se rivey lie hidden in the forest. The viviges ere generally small in size, varying from 10 households to 100 households. Each y lage is divided into a number of torse (weeds) eastpred over a wide area. Sometimes the distance from tine this to enginer may be two or three miles But the main village and the coine form a compact unit is ritual, political and economic matters. Each vi age hee a secreti grove marked by some symbols and no one is allowed to out

The charges of the hill Kharine are exhalled thumbok to was and all a thirting in make the hill and the charge of the action of perion when it a sentired potential to the hill and the characteristic and softend area. The Khaling pitch is how him to hill a pitch in the first hill and the first hill

The villague in the studie data see mothy heterographics at an afford villague inform may be a first feature. O Crate, the Kisan be and other communities flower shallbeer of and other communities for shallbeer of an advanced by the communities of the Lohans (blackmann), and other communities at Lohans (blackmann) at villague. Each tale or varied of a tribe villague is an individually shall standers of a single other and all villagues are leverleby of multiplicate Composition.

The residence of the Munds and the Ocean femilies consists of one or more than one hats. In the case of multiple lasts they are built one in each

side of a quaderingle which is used as the court-sear. The districts is about on a scale access to the property of the court-sear. The districts is about of a scale access to the player food pre-circle shrint and for element and pre-circle shrint and for element and action good store attitude the court and action good store attitude the court and action good store attitude to more as and all relates a tenty are not provided with anomalism and action good store the court of the court-sear of the court-sear

clean.
The distinguishing features of a ribal village the instantions of carrain institutions such as the Aking or the danging or meeting place, the Septon or the borks ground, the Shares into second grows and the brokening

Food Habits.

from season to easiers. They have no fractionalism or a particular type of flood throughout the year Generally the flood wholdn their take consists and misses, and they are taked to the particular throughout the year and misses, bestdeen they also produce and misses, bestdeen they also produce the particular throughout they are the produced to the produce they are the produced to the produced to the produced they are the produced they are the produced to the produced they are the produced to the produced they are they are the produced to the produced they are the produced to the produced they are they are the produced they are the produced they are they are they are the produced they are they are they are they are the produced they are the produced they are the produced they are they are

The food eases by the tribs people varies

They are vary food of expires flower which they set by boiling or frying or by mixing works food and service food send such as expires and distance. They are noted flower such as manage, black here, which self and her flow the nearby foreste and centrum. The tribble people generally prepare a gruet

The tribal people generally groups a gruet by cooking rus. ragi and horse-grain regions and est. The propeeties of rice mixes with house-grain, makine and pumpkin is a great editors. The Mexics and Dolle are vary fond of segion within they day saw or by preparing groups cut of it.

All the tribat communities of our study trees at best pork motion and chicken. They carry on hunting community or individually se and when occession arises or lessure time to available to do so.

The tribal people are fond of drinto, in floater, the Murit tap toddy from petrryre palm and Bulots (seem patrs). After setuming from work they driek the usice with awas delight end Forget shout the world they live in. The shockw highly otoxication. If they are even-oked when they double they do not besitete to commit any murder. The Dode are food of Palmyra toddy which thay dook to get miled also d. nk mahus houpr Which they brow at the nome or not they supply from the figure shoos. The Munds, the Orson and other tribal communities of Sundargeth and Banchi region are accustomed to drink not beer which they propers at home from the fermented cooked NOR As idual shops are now being opened up or the Mibel areas the Inbal people have given up brewing rice beer and get their regulation to from the stoop Wherever Mahwe flower is

evanable they shot requar out of it and drink it.

The triban people use nacrobos to a great extent in most cases they grow tabacco and most their supply. Sometimes they get their recommends from this notice market.

SOCIAL ORGANISATION The Maris and the Coris

Among the Muria, there are stated to-informal

Jagdstorr, Jhona Murias who live in the Interior and the Ghotal Murias who tive the most individe places. Similarly, emitional divideces are present enough the Dorle. Each enrighten are present among the Dorle. Each enrighten are present among the Dorle. Each enrighten are present as a predictal receipt as the centre from which they disposed and to this place the local group is attached by a set of filtrats observed as the time of funeral

The size of organization of both "he Mursus and the Didge and threated by a deal organization which makes the Didge and threated by a deal organization which makes makes a sought as execution and other makes organization in good the committee in a which of an internative obstaclation of the data and the other discussion of the data of the makes of the ma

or birth-friend. The minimiser of a phratydistinguish commelves from the immelses of other phisibles by the number of gods they which is not always extended, but it is scientified by the number of gods worshipped. The minimizer of one pleasing warrish presengods the second sor gods and the third fivemand so on

Each planey is composed of a number of provinced cleans or two whole are can individual or nature that is acted to the whole are can individual or nature that is acted from Thu more than 2 of each rule in a number of acted from Thu more than 2 of each rule in a number of each individual of each rule individual or a number of each rule for beautiful or the composed in number of the contribution of the each rule for each rule in the each rule for each rule in the each rule for each each rule in the each rule in t

Each class is divided into a number of heapper which the profit p

The important ghase of life immorp the femilies commongs with the Felf sizepathings of ministrations. This munithly period takes place at the age of 13 or 14. The immentational woman lives seculded in a specified built but for the compose. After a week, of socilation in each moght, the commis place to be in comfall file and her entry is marked by a purification both.

Both the Movils and the Dode are managements. But the occurrence of polygrams, account of the contract of the baddison as a result of the impact of the modern forces.

Binds price in paid in all types of menhages and the mannings is formation by having a feat at the governal house. Descript is Automatical binds and the path the communities. Either pather can keek devices. Adulting questionairess and samual desorts are important causes of disorter. Divivione are effected in the village countil Whidow Investigate is permitted in the first promisers.

In both the communists there are formacountilly or penchayare which against the bood behavior. The child foresteemen of these councils are the Padds Prapeds Gritated Grina. The village council distributes and among the people of the village. The councils of the prace of a village are autonomous in some original such as a superior of the perior.

The Mountal The Mountal can thereshold with process (many allowed some) and their serve Nitro (man). They are appliched and pathocan benefit the authors of the forms or appears in the authors of the forms or appears in the averaged centers where a career to be a server of the control of the

The Munda is divided not a args number of examples collected with the Munda stadios all the members of the are discounts from one connects excessor and hierofers the clean is essentially as the second of the control of the control

The Munda observe is number of illuste seed extensive wheel he makes the different stages of approximate operations and tills stope. One of personal operations are full in stope. One of the impostant circuia is the Jindpost celeminary which is observed in connection with the observed in connection with the observed in connection which is observed in connection which is observed in connection with the immirried blooms in such consensus. These with in mirried all times the personal connection of the connection of

e^{ath} studi patigatherms at their diff on the pill as which charted bosse of the Geodesic victor buyed. Linestrated directing and earting is the special legion of this occasion and the clan special legion of this occasion and the clan special legion of this occasion and the clan special legions.

The Munds have a lot of superstricus bevers A. illness, accident or metorium is attributed to the will age its. When a parson is taken if the Mat (with diviners, in cared into 6 openies and prescribe the smoke. They believe in the

Despite all auprissions the Munch as a channe folk and engaged in variety of gimms and diameter pavo. They sale help it their variety of gimms are diameter base trains radios, and provide their variety or solen sough, assisted in tendentee and provide and any to the accompositional or inserumental mouse and exists of diameters and despite and any to the secondary of the provided and their particular and any to the secondary of the provided and their particular and any to the secondary of the provided and their particular and the

The village is a well defined portion and communication with The other and soft-and soft-and

The Clasor The Origon community a discret date is number of enogenous lotarnic able whoch are unlines. The memberahes of a bit is decremend by the number deleter studied or gustative, with operfactor obligation of an exclusive burth. The peculiar to begin the feet of an exclusive burth. The peculiar to begin the feet of an exclusive burth. The peculiar to begin action, which conclude the social and it is global #Fers of which conclude the social and it is global #Fers of

this society

The incidence of divorce belong the Orach speciativ in the industrial belt, is very high.

and it can be initiated by either porty.

The rule of enheritance is that when the head of the family dies, the fand may be divided among all his sorr-ving done. The videat son gate a small plot in expens of his stude. Often

If the sons are born of different wives, the sons of the first wife set a larger share than the consist of the scond wirk and so n. A widow control inhard any property but she may be grown a stere for her maintenance as long as she likest my the house or due not research.

The whole through her the proprietory right goet the usabbuped rands and the forest traces within the vilage boundary and all transactions of such lands must be made with the comment

of such lands must be made with the comment of the lineage members.

Most of the alimenta kirown to the Orana are

billiarved to be due to the segar of some out good or to the secura releasing of the this owar releasing of whicher of Special which divises known as Mad serie in most willegas. After the cause of allmint is diagnosed, the nativote's appliet is approximated and if the same within is found out the letton as existed to restore amongst or is studied.

The Origin recognite as many as ten different charges of supernatural governs. The highest divinity introgened by the originate of the originate ori

The shell Organ festival is the Sarhul, which is followed by a number of commontes, draces and festivals. The other collectival is Solveral

The Orann have a well-developed .-1 grogarisation and that irradiation is yealern of open station are the control orant in sury efficient. Every videos has a paratherist which deals with a number of osses at the vidings level of histoges from a paths which is also a court to Thear appeals of the decision of the vidings benchmark this memory paraphronalis and the paths rule is -recognised by age and estimately applicable of the control of the vidings benchmark this memory paraphronalis and the paths rule is -recognised by age and estimately

The Kleen -

The Kisen are an end-pamous tribe divided into series! teogenous class which are toheral. They do not kill or do any holm to the totamic objects. They practice cross course marriage and widow marriage among them is

The Ketan are influenced by the Hinduism. They worsaip the Hindu gods and goddoness such as Rama. Sive and Lakshmi in addition to their own indicenous delible.

The Klain have that own political organisation. Term is a practicyst in each village and the Pench boad is cellad Mehalo, his assistant is acted (Kowol. These offices are heredistry. They sents all cases related to the actial riligious and policical matters. A few village, politics, taken together form the zonal pracharyat, celled Mendit. The Panich heads of the village politicals consideratos flavoids as its invasibles. This top most political consideration of the property of the property of the consideration of the property of the property of the matter of the property of the p

The cheefs of the Mandata are the membres of the Manuary. They select if meeting that the President of the Maneaure and the office better. The Mandata functions as an appaired court of the Mandata and sefeguards the culture and haddition of this trabs.

The Kherie

The Khin a sie divided into three sections namely the Hill Kharis Doodli Kheis and the Dhonk Kharis, based on their socio-oconomic development

The mass across of their level rood are agreed evaluation collection of solid roots and students from collection collection of selection of selection of selection are precised as advisibler conquestions are precised as advisibler conquestions. But graded the selection is selected as a selection of selection of selection of selections are selected as a selection of selection of selections. The diffusion excellent and the sites provides a selection of the selection of se

The Bhumij-

The Bhumb are one of the imponant Reschi. Receipt the Bhumb are protesected and knecket by tolerate. At present the Bhumb speak and weberstend Hindi and corugn mixture of Orign and Bengal.

The Biguesi, are agriculturists They have their own lands. They work, in addition, as agricultural laboures to supplement, their income. Collection of major forest profuse is also principed by them in spaces.

ECONOMIC DRGANISATION

Sources of livelihood

The security site of the tribals under review mainly evolves round three activities viz opti-culture, collection and sale of singer forest produce and maintain labour. We shall present below a half account of three

Carried Cultivations

The Main source of livelihood of the tribal nature is agriculture. Land is very important to then. The biller people of Kirlndo! (Bester) have been their land to our and those of Jaids. 16 of supply and Satarauti (Ranchi) or full at a result of the acquisition of land by the Government for the purpose of Balledille from-ord project in the first case and Hindusten Systi smited in the second case and HCL and HEC in the third case. After helps landlets the nancle of these villages have become week carners in tion industrial complex of their respective error. In the case of the other villages recluded in the study, agriculture continues to be the main ecturation in addition to the industrial labour and councilon of forest modure which suppliemost their income from lend.

The method of cultivation practiced by the Muria and the Dorse is vary ande and primitive. They nay little attention to the Chaten (Unland) and Kirst (naddy land) whereas they take some care of their Bari land (liftchen garden) where they grow maize for their household consumption Males Which is the much sought after trop of these tribes is grown in the kitchen garden. They grow some vegetables in the kitchin parden but that is all for domestic use. They do not was now portionfor attention to it. In Chatter and and favile they never use any moreor, whereas they apply all condurg manura to the kitchto garden. They have never applied any chemical fertiliter n pry land. They now the shade by broad cost and leave the rest of the enemiors to the nature to take once. If there is no attack of peace, they resort to divination (kirs puls) Institut of applying posticide because of the lack of horselesion about it. On the other hard they undertake all the inter cultures in the kitchen marker to answer that the mains and the wheelshire grow well and they get a dood crop.

The tribal people of the villages in Rourkels and Rench! areas are very industrious and labourlous. They sake proper uses of their

lood, corry on the ancessary retrievablement 200 factores are switched. Deer carry blade cache for the factores are switched. They carry blade cache for the caches are switched for exercises we extended for every blade cache or some caches are switched for every blade cache or some caches are switched for every blade cache or some caches are switched for every blade cache or some caches are switched for every blade cache or some caches are switched for every blade cache for the cache of the cac

consumption. The valgestable growing in the villages of Cutatastic and Lathocate of Boustale and Bashocate of Boustale and September of Boustale and September of Boustale of Indiana Bashocate of Indi

they have been able to avail of through the help

of Occumentation of Occumentation and Commentation of Vegetables and develop such as position and of Vegetables and develop such as position and elementations they administrate the product of the Commentation of the Commentati

We have nectord that the Me is have both mark to conveying on agriculture in the proper manner. Their spirred like more to the possession of land and cathle in buils and not to their proper development. They savy on their expirations possession of bound and cathle in buils and not to their proper development. They savy on their expirations are possessed and continued to Some the Manda, the Orace and the Kilen easible quant shall not includiny in their applications of the same and the same that and including in their spiritual purelet. We have been dealed you design two deferred cuttinal types.

Which make all the difference le the miller of their response to the Industrial infentive for advicultural development

Beadet there osuble? I se recessary to get into the deteils of and broking size, lend use pattern yield from hand and seepond justinesh of act with and some of the colloral factors such as occlosed hermage, based system and open enterprise the service of the colloral factors with a service of the colloral factors with the colloral factors which show light on the cooler called all of factors in the colloral factors and the colloral factors are the factor of assertation.

Bire of Land Helding

Land is no dear as life to the tribel people of over india. The tribe of the study villages are over an acception, to this illumper for land According to the snalther of the size of the land holding we can shylder the vital ancole sono

three categories

2. Marginal and moderate land owners (01 -10'00 acres) and

3 Large and owners 10:01 - 20:00 acres

Extent Nekalpar village where the large mejority of the tribal people fell into the caregory of large land owners, all Other villages show a pathetic condition. The percentage of the tripal population of these visages falling into the categories of landless and marginal/moderate land holdings veries from 75 to 100. The land-Heeness and agenty and holding it most in Chutistous and Lakhoto's of Rourkela and Newstol of Reach: ndustrial areas. The doolle tion in Raidilt of Ranch area, Jadakudar of Rourbels area in terms of lend holding is equally miserapte More than three-fourth of the population is Bands and Keindul villages fall within the categories of landless and marginal/moderate land holders. The percentage of landless people In these two villages is greater than that observed in other villages

The acute thoriting of land on Coupletoin and Lethodals to due to the extremost acquaition of land in these videos by the satisfact acquaition of land in these videos by the Ramol Dairy Edecation Ferm and in the case of Novessall it is due to be some second of Sequilibious by the heavy expressing corporation installed in Ranchi Kinnold has met the source less as the galadistic conduction of the Project has acquired most of its land. The naturals wastellinearly and components of the natural seconduction of the seconductio

to the tribals whose lands were scoulend. But not knowled how to invest the amount in the productive menner they equendered away the money in no time and they were gled apploited by the scrupulous merchants and business men Among the villages which have been affected by the process of land acquisition in the welts of ndustrial development Chutletois, Likhotols and Nawatola are the worst sufferers, because here the per cepite land holding is on an average half an agre. Compared with the above three villames Kirlndy) is in a better condition. Here, the per cepite land holding is three times larger then what is noticed in the three villages. When is suggested from the analysis is that the mate holding of and in bulk does not provide sufficient Incentive for Improving applicational practices. Other infrastructures such as Intigetion and credit facilities are also necessary what is most needed is the culture heritage of the ethnic unit which her the hebit of devoting to egriculture practices and knack for adopting

innovations in this report.

The Kreen of Bundargarh dietrict are the best cultivators, They inhabit Chutletols and Lekhotole in lerge majority. Even though they have lost most of their lend by the process of land acquisition which has been a metter of great concern to them, but they ere not disheartened and do hor do their soncultural works in a perfunctory manner. They have demonstrated their skill and industry to agriculture. They have changed shrir agricultural practices seconding to the needs of the time. adopted egricultural proportions readily which were placed within their reach and demonstrated their skill and industry by utilizing wherever resources available to them in the best possible manner Further they have interested the and use by putting all the evallable und under cultivation and putting them under double propping of a variety of crops and vapetables Compared with them the Murie of Kirindal present a sluggler picture. They have keny 35'72 scree of land, fallow and the practice of double cropping is out of question. On the whole the picture that emerges from the analysis is that the ritensity of land use is on the low side in the etudy villages of Baster whereas It is on the bigh side in the study villages of Sundergark and Ranchl. The Baster villages last for behind while the Sundargarh and Ranchi villages are for advanced in the metter of double croppino

Bendes the extreme and cultural health of the effects credit to ecological learn deliminant bits progress in agricument development. The progress in agricument development. The agricument development is and therefore large bender or agricument development and the control of the development of the

month

The next, villages have changed ever this recogning nexts, when the villages invited the expe of the framework of the framewo

That the tribal agriculture is tradition-bound and primitive to evident from the yield of paddy and million per acre of laset in the study villeges. The analysis shows that the study villages of Some platest have a very poor yield of the Coronia, millions and other orace prown there. But the alteration over letter in the case of the williague in Sundersorh and Reeth districts. The last yield of the creat in the villages of Bouter dietrors is due to the adversities of the serein and the negative human factors which are not so much there in the Sunderpark and Renchi press as are found in the Bastar villages. The enalysis of the occupational pattern in the study of latter shows that it is mostly agriculture priorities. The bulk of the pepulation in all the villague is in the agricultural stoler, which includes cultivation of land and serioultural tenour. A few peaces a e-wapsowed in the industrial betts on Manageres and weap persons. Some are employed se forest about and in road work. There is very liette of occupantate diversification in solte of the esteationment of the many industries compleme in the tribbl areas. The tribal people are sarely employed by the industrial setting because

shiry look tooleeshey shill to tella up dictified works in the industriate and timy fall to get seven the unabilitied works such as self-work, read publishing, cortaign, sick which see close severy by self-de industrial sections. One membrane to the relative section of the self-work read to the relative section of the self-work read to the relative section of the self-works and the self-wor

in the wates of industrial development in Rourkele and Renchl many villages have been disclared. The study polydes two such villages They are Juide in Routkess and Betertoli in Manchi. It was the responsibility of the Industrial menagement to rehabilitate the concle of these affected villages and provide suitable emolorment to them. Dur study of these two . Sages shows that out of 1,435 soults only 781 are amployed in agriculture and industry and the remaining 680 persons are still unemployed. Both the workers and nonworkers show considerable dissections conbowards the statu of affairs existing in the industrial setting. For most of those who are employed in the industry, the industrial lebour is use so shall tiking bucause the working house and the service disciplines are in general not in shift to every been study rised when of him They feel the Induterial lebour very much faxing and monotonous and year often remain absent from work without prior permission for which they loss their meses. Wish the result this becomes one of the major causes of their disastistection with the industrial management For those who are unemployed the feeting of descripation is most acute. They see that melly outsides are employed in the Industrial section and lead a seasont life whereas being the neutrial sections of the eres, they are without jeb and lead a preciriose life. They become servious of the employed and hostile to the employers employing them

Co-operative Labour

Co-position and unity is the cherosterate framework of their life. We have assumption of co-operation in the visual societies of the other operations in the visual societies of the other visuage. In the visuage of the visuage medical belower and/or after the visuage meeting. On the apported day the visuage meeting On the apported day the visuages work in his field and of the visual properties of the visuage of visuage of the visuage of t

In Ranch: and Rourkels stees there is a wonderful system of co-operative labour By this a few families form a group which is cared a panch. There may be one or more than one pench in sech to's of a village depending upon sta ware. The pench is nothing but a work ever and the members of the team holo each other n advioultural operations and other opposions. The man employeng the work team has to groy de rice. Tipe buer and del to the workers el the team for their fond efter the work is fin at not . The mench also a recrulted by the other exaction and purablers to take up work in their Baids. The earns aveters of newtrent by fond. elite is followed to the later nanch and extre panch regruitments. The process of industriallastion has very much waskened the pench avetom and in many tribal villages it is simpat defunct and the abourses demand payment in

cosh and title, up work on individual bosis in Rankhi series the Co-operative eveliam is called "Model" (bilg) and operationally reasons as that observed in the Bassary lieges Reciprolity and mutuality of obligations site man principle by which the eyrorm of Model door sets. This re-thy-one feed the temployed as return (of third valous and each and series (or first instance in a villegia serialited to overall of this enabours.

Imports

As pointed out above the main sources of Income of the tribal communities of the audy villages are up touth, a sq liburaral and industrial fabour and minor forest produce.

The analysis of the noone potent shows that the annual soone varies from one village to the other and the art author rooms in the other and the art author rooms in the contract of the contract variety in the contract variety variety variety variety variety variety variety variety.

Fred Seminar

As the staple food of the tribol communities under study is rice, we have converted all their gross abnulal importe from various sources to seek and then to rice equivalent or Kos, at the

preveing resident price. This gives the anguel supply of fooding rice. Then we calculated the enhance smount of consumption by taking rise consideration the standard intake of food of persons belanging to different securation.

This analysis shows that of the 10 y singles under study. Joid Satissay, I feed it and Lathrodd vil again have carryou of logid whereas the sense in a disched of food. This frest these villages have statut the best observable of the sense of the sense of the sense in addition. The last sense has migratiful slipping. The last to be has migratiful slipping. The last loss has migratiful slipping to extend the food of the sense has migratiful slipping to extend the sense has been also sense to be sense to be

Two reasons ex important for their accommon behaviorant and the first. The applicables which is in their miles source of limit bond is most primitive and the scores from the scores to prove the level of substance. Second, the checks have been desired on the substance of the sub

They are not ekli ad to take up, works on the

industry. The contractors and other approces prefer putsiders to the local tribals because they consider the tribals leav and their is much less than that of the relevant about In fact, the works in which the tribsi ceople would prove well have not been evolored and they interest in the industrial Ishour and commitment to the industrial discipline have not been divuloped. Their way of life is of soscial materia which is in contradiction to the industrial way of life. In order to get the tribaneonic mecested in the impatrial labour when is required in to provide such works which are in conformity with the thought-wave and work-ways so that they can apply the knowledge and experience of their oulburni background to their economic advangement

Food ntake

The analysis of the food intake by the simple families of the study village for a period of cas week shows a marked deficiency in milk and meat and sufficiency in consist.

Earning color-involvabled that cours on on stroke any milk. Moreover the stroke do not need severe and stroke the stroke of the

The study of the monthly cycle and steaches catendar of activates shows that the pariod of scarcity polanides with the time of harvest in which intensive input of lappor in various egaculture operations in required.

This results in further presidents of hability and olgous which are appraised in raterial growth, entered, entirity and reduced distance resistance. One of the important by produces of the nutritional distinguishing and parchological stress which gives rise to overtice to additional distinguishing or the production of the production o

Activities and Months There was a total number of 6.510 street/stions

which include all the three cetaperse of assisting expension and vivine expension. Described and operands and season. Of this the expension and visiting the season of the

Texing months appraisely into consideration we observe their a baseaux and March they down the time to serve heart all the server has been activitied to the server heart all though one control of the server has been actived to be a server has been developed to be a server of the server has been developed to be server of the server has been developed to be server of the server has been developed to be server of the server has been developed to be server as the server has been developed to be server as the server as

the colonis above that the encount of sized deveated to different excitations as singley quided for their economics (5). Being relatively statis, a disease, as the expension of the Being relatively statis, a disease, as the second of the expension of the expens

It also reveals that early monoring is mining devoted to household and paramill activities comining and affermoon to accomme activities , noon, wreting and right to listuities coloniar. This work pattern follows the series onlythm of work throughtout the your except our light participation and the proof when more time is devoted to leave the participation of the p

On the whice, the date reveals that the held process man translations of fails in the 1 process to the satisfactors of fails in the 1 process to the satisfactor of fails in the 1 process to the 1 process of the

Monthly Act vities

The tribal people divide the year into four penods each having three months. A short account of this a given here

January to March: The tribal people berreet and threeh perddy,

betragging. Seem an entired. During the partied they plough and flow wheat, completely expected they plough and flow wheat, consplict exceptions and coffeet instraind. Then food is composed mentity of the whole they are seen as the plought of the

April to June

April to Jane.

They do not have any major crop to bervest section shall, potent and vegetibles. But our loss continued to the property of the

July to September

This pound requires bardest labour as most of properties growthere observed mass be puddly several properties and puddly sowing of the puddly sowing of operating of legs and puddly sowing and woodings of a chaps and growing more or being do the during these months. The proposition of the puddly sowing the puddle of the pud

October to December

During these morths ragi, blackgarin, some and parkin as herivation. So the food streeting is improved to a great extent. During this period that provide and sow horsegram and misstrant. They start ploughing for their cope, i.e., wheet, postor and wigostables. Their client in this season as concerned of mail amonths and non-

The economic life of the tripol people as marked by a rhythm of a few fat mooths when food is extracted in pleaning followed by lean months within the food acceptly as scarce it is one of the control o

Indebted ness:

List is wall shown fact that the 1 db popping and born of odd and die n debt lebo. The burden of indebtedness gesehe from "personal to geteritoris." The main cause of their lebo books is the investing demand for cash books is the investing demand for cash books is the investing demand for cash books in the contract of the contract o

bten spenied up by the development of road communication. Waves after waves of nontribal people penstrated ato the merior parts of the tribal areas and started business in new commodition with the tribal proprie Slowly show introduced money economy and the tribals felt the need for cash at an increasion rate. To reset the cash needs they horrowed from tradeus on kind terms. They were no paying that contribut but indicat this control it so bancangol that this amount of door manned on from Tanhar to one and so the overy are and the miles shadows of moleculary points taken throne money they demanded. Finding no other source by which to pay the debt the tribal negret mortsbook or told their lend to the mon-tribate scalnst the law prohibiting such transactions. However, in the long not the tribal require became Impovershed, and their beanosticcondition went from bad to wome. Of nourse Governmental sources like on-potrative societies and land development backs arrand from tacilistes to the tribals. But most of it is modelitted by the middle man and exercisery who have evede fortune at the cost of the tribel neocle. Marrover, the tribal papple are therful of receiving lose from the co-occurrive succesion. Their belief is that the co-poerative society puts shold property to public suction if they do not pay the least timely ... he and Other people the tribate possider it excerdreedful. That is why their temesetten with

hardstanded at very much occurrance.

1 It is indexessibly to give the tribal commennions particishely those who have been discontinent to the property of the property place in the mining self industrial complex. The unafolial bright algorida be made abilited by impartice paring and knowledge about 1 schnicks who have been through training, implicate which should be established in the shinking and industrial fowermentalished in the shinking and industrial fower-

the op-operative apprecies as very much mentioned

whereas their transaction with the local manage

2. A contotific study of the life and cursue of this tribel communities shabiling the Balladia mixing arise said Rourdels and Panchi industrial select needs to by done to find out their social and decorate organization, and their application to the study and cursoms to that the Investigation organization.

be utilized with profit to evoke suitable programme and strategine for their development and for their participation to the mining and industruativities.

2. A two cotation have been centuring to between who have failing in their give are appointed period measure. The practice of an experiment period measure. The practice of th

4 The slums in which the displaced tribals ate mountilesced are not fit for human habiteston. The tribale, who were the priornal stations of the place were mode in his don't all quarters provided with all facilities such as cond, light, wetter supply, merket, school, hospital, library, and community centre have been constructed for the compation of the immigrants working in the endustry, have no place in this severable, and are treated in such a mazer so if may are foreign to this place. In the fitness of things that is organity needed is to provide similar staldential accommodation and facilities to the displiced tribals, and their colony made or Integral part of the lapet township at Roughsta and H. F. C. township of Ranchi

6 The tabli communities should be stocking and and provide stops for tating part is the clabs. Institute organization and communities of the co

6. In one of the publications of the Bourkair steel plant it is stressed that "Routkein steel

men turough forming a homogenous community want to proserve that regional cultivare. Interpretable additional that the have rightly readed that an additional that the have rightly readed that make a distribution of the homogenous and the homogenous to be the homogenous of the homogenous of the homogenous and want that the waters the water that have deep and the homogenous that have with the section of the cultural religious and other admission.

Some statements such as those recentages thome do not force most some transplaters. Emotions integration does not flow from sidmitantine, combine of option not take; place see a result of accomming development without 1: all results of accomming development without 1: all promover processing and requirement of the valid is, prome and attitudes and adoption of a processing and accomming the complete of collisions and the processing and accomming the collisions particularly accomming the complete of collisions such control of the collisions of the collisions of such control of the collisions of the collisions of such collisions of the collisions of such collisions and collisions of such collisions and such collisions of such collisions of

The adjustment, interaction, the values and nound mentioned above have to be put volo practice by the non-tribal majority section of the industrial nowments if the confidence of the t dals is to be galated and if they are to be drawers to she limitlet. In no outsural activities Bulletine of the industrial townships do we have personation of the prisate of the region. The social and welfers facilities available in the industrial cownships including services in the motion and industrial projects are mono lonks. by the non-tribets neglecting the tribet communities in large measure A great deal of what is happening on Rounkets and other places today and the growing terrsion and milipant spiration which we come across smore the minets are released to their fear of losing their cloresion to which they are subject. What kind of attitude, and what kind of policy we should adopt in regard to the industrie: eress isrgely dopend upon the factors which seem to be scaponable for the weakestee in tribe-non-tribe understanding and their co-pidmetion at different levels for emotioner integration and technological advancement. It as only by a accomplic amony of their problems in depth, that we could industrily and define the factors, which Sagistizing and bloder emotions inregretiondivise ways and maths by which to figure the co-ordinated approach. Inter athnic adjustment and emotional regration

7. The last but not the east suggestion is to have on the staff of the mining and industrial conclex on enthropologies who would make such studies, and look into the triber problems

A study of this type would also enable us to in all their ramifications so that the inter ethnic interaction is promoted and scattlined on the basis of mutual understanding and emporator approach. His expertise may step he utilized for formulating suitable strategits for triber development and examining the multi-dimenalong ampliferance of any golution to triber problems which would proceed hand in hand with the technological advancement



	Families
TABLI No. 2	Distribution of Landholging 64th by
	ā

		Tota	60)	44 (100-00)	58 (100:001)	100-001	109	(100-00)	(100.001)	(100-001)	100.003
		20°01 arres	8	20-45;	22 (37.93)	:	(6-61)	:	- 88	4 (8 70)	1
	sus distre	20 00 acres	(0)		15 523	(9-63)	(6 42)	:		1	:
by Families	ng in different	10.05 to 1,00	9	14 00)	1034)	(1136)	2 (183)	:	٠	(2.17)	1 (4.17.
Distribution of Landholding sits by Families	The table before gints the distribution of 1-inflicating in diffuent size elasing	£ 07 to 10 do ac. n	(4)	1,125:00)	(1207)	(14.28	25 (22.94)	17-31)	(21.74)	7 (11, 22)	4 (16.67)
ution of Lan	the detribution	0.01 to 5:00 acres	(2)	(9-69)	(3.45)	13 00)	58 (63.21)	35 (18:30)	12 (62-17)	(A 34)	19 (79.16)
Distrib	Is below gives	Liedlogs	(2)	18 (40-91)	12 (20-69)	14 (33.33)	Rouskela 11 (10 09)	323	5 (21.74) Racehi	(18-57)	
	The tub					:				:	2
		Hams of the village	Ω	K undul	Natulner	Brode	Jedokodar	Charielosa	Lexhotola	Raidh	Massagell
				-	61	σš	42	uS	4	r	60

57

APPENDIX I

TABLE No 3 Average lendbolding size per tamily and per capits landholding

	Williage	No of families	Total population	Total extent of lend (acres)	Average size of fend holding per tamily	Per cepte tend holding
	(1)	(2)	(3)	(6)	(8)	(6)
R- sdell		44	230	372-18	7 44	1 67
None in		 58	415	1 259 47	21 72	3.03
Brade		 42	204	218/32	816	1.98
audinordor		109	720	862:94	6.08	0.92
Chut stole		41	261	99-99	2:44	0.40
Lakhotorn		23	173	99.25	4.44	0.64
Se in		46	293	245 86	6.34	0:64
Nawator		24	172	95.61	3.98	0.88

APPENDIX I TABLE No.-4 Intensity of land-wise

	٧	490	Total eather of favors, in uses a series failures.		nt nerty of find 1999	Area sown more than gages	Pargentage to set suffixable sepa
		(1)	(2)	(3)	(4)	(9)	(0)
	Extends		 372:10	230:25	64-26	.,	
2	Makes Day		1259-10	648.10	51 20	43'00	2.14
3	Rende		210-32	18416	76-26		
4	-adokuda		697-49	597-46	85-60	12 00	2.05
	Chodustown		99 99	120-28	120:29	31.25	39.27
В.	Lakhotble		 10:25	67·26	68.80		
7	Beigh.		246:98	22570	92-80	1470	. 694
8	Newson		95:51	103.56	108 43	1195	11:94

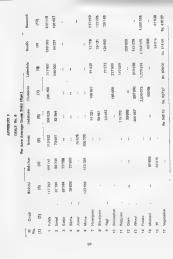
includes an extent of 12 65 mores of field lessed out to six cultivates of Lakhotols dising rate season.

APPENDIX I

		_	Cre	ректу	pattern				
Сгоря		K indul	Nakulmer	Bando	Jadahuda	Chut-a- tola	Lifthp- sold	Reidin	Nawa tols
(1)		(2)	(3)	(4)	(8)	(0)	(7,	(8	(9)
Pof-N		108:90	326 00	62.47	503 62	87 17	74:50	180-40	71-90
Same		89-06	778 60	28 35	£ 50		0.60	7:60	0.75
Getto		27:25	48-50		**		14		
Silve	**	27.06	11:50		4.0	**		4.0	
Jawar	10	**		81-13		49	4.6		
Ma 20		12 40	37.50	5.20					
Hersogram					60-70	0.75	31 50	8:90	2.41
Btsckgram				**	1:30			9:30	890
Regi					1:85		1-10-	24:50	8.75
Croundnet.		**	**		**	1:00	4100	**	
@Red-gram					2 75		240		
Gram	.,	.,			1-00	**	4.9	0.40	4.4
Wheet	**			+1	390	10:31	*	0:58	
Pateos	.,					0.00	@	1:10	1:80
Mutted		1.0	38/50			1100	-	0.78	
751			9'80					8:50	1:08

Note-* to an extent of 4.70 wheat was grown and

⁽ii) In an extent 7:85 positio was given in leased in lend from Chullistose in the Rabil season. They had not types included in individual crops of this village.



		Occus	pertion	Occupation pettern-Mula and Subsidiary (Agriculture village)	Mels	Brid	Subst	dlary	Agrice	oute	(thugs)					
Geo., Nations	Kutoda	- Co	Makateras	10.4	Breeda		Jadakadar	agar	Chull	Chutiarola	Lath	Latherole	Recdib	Ę	Nav	Nawacek
	2	M.	M	sa,	¥	<u></u>	M	u	Z	ta.	N	uL.	S		ž	
.0	(2)	Ē,	9	(2)	(8)	9	(3)	6	(01)	(33)	33	(13)	(14)	(12)	(18)	(17)
URE			1													
Subi	e e	5 ~	9	123	8 12	2 2	12	24 82	F 2	9 ss	13 9	2 ~	- c	98 99	8	å 4
MANJAL LABOUR																
Malin	华兴	11	: 5	: 0	I K	2.2	0 5	2 2	2 0	eo 2	ψ,	e4 0	4		- 1	m 5
AL SERVICE													1	2		
	•	:	:	:	:	:	100	12	۵	60	97	01-		:		,
Subar		;				:	-	:	-	;	:	:		:		:
""C VIL SERVICE																ľ
Maun			-		:	ı	0	16	10	-	4		o	gre.	13	
90°D9			-				-									•
BLSINESS																
District							- 1						NI :	N.		
E070								2					90	-	-	
***OTHERS																
Mon							an	63	64	22		13	60	37		
5055					est		Zi	-	-	-	**	6		N		
NO OCCUPATION																
	-	00	7	n		iD.	m	100	2	5		24	-	2		
Subs	z	92	36	K	ю	16	36	22	27	R	iņ.	21	29	38	22	30
TOTAL																
	99	£,	118	128	55	622	192	181	0.5	7	36	46	73	2	40	52
Subs	65	73	118	174	22	23	192	2	62	74	36	48	73	83	48	63

.



				TABLE 3				
Som	cowide per fam	shy average in	come, total pe	er family Ino	ome and Par (Spilo Annual	Sourcewite per family swirtige income, total per family income and Per Capita Aansel Income (Rubees)	
Villagea	Average family size	Agriculture	Libour	Forest	Street	Others	Per family ayeings accine	Per capita annual income
(1)	8	6	£	9	9	<u>I</u>	€	(8)
Krindul	6.25	27319	624,32	14877		12:50	1,053 78	202.74
NSkulpiir	7.15	807788	21476	146.79	51 72	32.62	1,10427	124.33
Bands	4.65	20154	37244	82.495		149-66	846-51	180:37
JuldaC'	P20						3,389.29	99-999
Chartiotolis	0.00	630-61	418-39	21.58	96.900	17 43	2,005.00	32751
Lekhotola	8.62	1,043786	96-622	1956	1,575%	58 20	2,9343	44133
Jodakuder	90 9	911.689	280-30	41153	259.96	207.05	1,652.46	250.16
Satarony	682						3,708-51	54357
Readth	6.32	1,208-90	390-43	104 69	247.51	670-84	2,493.77	391-04
Navestol	716	1,538:00	427.08	10012	207.08	22354	2,102.63	293.29

APPENDIX I

TABLE 10 DEMAND AND SUPPLY OF FOOD

		(Food Gap)			_
Village	Total	Annual Food requirement (rice) Kgs.	Annual Food supply (rice) Kgs.	Surplus Deficit of food rick	Surprus/Dell- cit in days
(1)		(2)	(3)	(4)	(6)
	230	19 465 580	34.541 110	-24,814 470	15295
Kirindat	415	108 895 100	55 693-391	63 193,409	-178 31
Nykultar	204	50.946 760	30 898 600	-20.048-439	143-64
Banda "C"	1 549	404,401,240	699,253 600	÷294,852 350	+ 258 16
Charactols	251	67,489,950	65.764.088	-1 726 872	9:34
Lachetola	153	18,907 540	53,991 656	+15,084118	£141.50
Lakrickalar Ladekodar	720	198.099-940	144,094 184	54,004-458	69:50
Sattrary)	969	247 785 360	396 824 000	+149.038 540	+ 219-84
Raidih	293	75,565 220	91.590.288	+ 16,095 068	+77.5
Nawatol	172	46,657 200	40 356 984	6,300/216	49 29

Note-Standard requirement of rice por meet

CHRd-(0'9 years) 0'185 Kg.

Adolescent—(10—14 years) 0:260 Kgs. Adult—(16 and above) 0:500 Kgs.

APPENDIX

TABLE 11 sency in percentage of food intake of Seven Tribe

Food Items	Jadakudar (33)	Chutiero48 (20)	Lakhotóla (10)	Jalida (40)	Reight (9)	Navvatoli (11)	Satarary 301
(1)	(2)	(3)	(4)	(8)	(0)	(7)	(8)
Cereola	+313	- 144	- 27 3	+ 68 8	+291	+927	1 444
Pulses	-56-0	-749	- 8812	-38.6	-928	-72-7	73
Vegetables	+745	+ 1237	+218-6	+ 234-8	+ 821	+ 40.7	+ 121
Mest/Fish	-900	-657	-749	334	75-0	-72.5	+ 32
Sugar vaggery	826	-931	-85.2	89.2	-1000	-1000	-861
Milk	100-0	100-0	-1000	-1000	-1000	-1000	1009
Otl/Exts .	-79'8	847	727	-583	-844	-47.2	-50
Celory	-187	-36 7	- 20.5	140	-22'3	-1116	- 23
Prottin	-62.9	-58'4	46.6	30.0	-46.8	36.5	-36

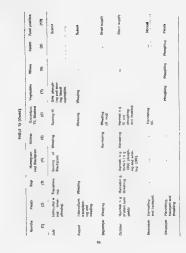
APPENDER I TABLE 12

100	6					S S
Feed	-	Planty	Planty	á	Mornia	Jose zhan cormal.
Polato	(8)	Ploughing, Faming.	Building. mathring. wetering.	Dille	Harvasting & solling	
Wholat	(g)	Ploughing, and spwing.	Wending B watering	Digs	Harvestang, Stynsbang,	
Vegetables	(2)	Poughing, transpigelt ing, waterns	Watering, 4g	·	Dille	
Geografiest Til, Mustand	(9)	Harmand of Musterd				Ploughtog (GN)
Miders	8	Saving Species				Ploughing
Honegeam and Blackgran	(4)	Henymerna B Thronds- ing (HG)				,
Pag	6		1			Ploughess and manut
Paody	63	Haviting Theshing.		Proghag	Ploughing	Ploughing.
Monte	8	January	Pabrukry	March ,	April	Мау
	Packy Page Nonegom Middes Gaescicus Vegetaples ed Biologium Til, Mostored	Packy Raps Nonegum Midwes Generalized Vegetablew Wheat Clans (27) (2) (4) (4) (5) (5) (6) (7) (8)	Paris) Pasis Pas	Pack) Rose December Markes Concious Pagestides Witchell	Parist P	The department against the second transfer of

es

Sowing, inc. Sowing Plough in g. Ploughing ing Ploughing ing misery (B.G.) Sowing.

67.75



APPENDIX I TABLE 13 Months and Activities Months Pausehord L015-0 DETR-ON zctiv rbes (3) (4) (8) January 268 (28-83) (51:08) February 415 1,344 (30-88) (46.73) (100.00) March 468 341 1 680 ,27:68) (52.02) April 441 2.100 (21:14) (42-14) (100/00) (27-88) Total 2,009 1.408 3.095 130.88 100-00. APPENDIX I TABLE 14 Time period and activities Time steps Househo d (2)(3) (4) (6) 1,085 Early Morning 833 (4:30 a.m. to 7:30 s. m.) (18/7) 108-001 1.085 (7:30 a. m. to 12:30 p. m.) (89-ch (18:9) (100 00) Noon 224 78 783 1.095 (100:00) (12:30 p. m. to 2:30 p. m.) Afternoon 528 103 AGS 1.085 (37 4, (2:30 p m, to 5:30 p m -(14.1) Ever/og 348 124 593 1.085

(33.6)

(54.7) (100.00)

1 DAD 1 DSS

3 095 8.510

(47-8) (100-00)

(9/30 p. m. to 7/30 p. m.)

(7.30 n. m. to 4.30 n. m.)

Niofit

Yotel

APPENDIX I TABLE-15

	Villages		Co-opire tive Sec of ea	Bank/ Yakkay	Private	Othica K		Total No. / of antificialles	0.5
	(1)		(2)	(8)	(4)	(8)	(8)	(7)	(8)
1	Kirindul	4.6		_					
2	Nekulner	**	(2.100100)	**	**	44		(2.100.00)	4 2 100 00
3.	Bunde		(600-00)		(160:00)	**	(30'000)	8 (650:00 fe 30:000 Kgs	
4	Jedesudar		(1,800°00)	6 (19,960-00	8 1,828 001	(328-00)	492-900)	28 (24,001 00 492:000 Kge	e
Б	Chusistola		(600.00)	6 (7.420°00)		(400-00)	(100-00)	12 (8,320-00 100-000 Kgs	fy .
6	Lakhotosa	**	(1.900:00)	8 586:00	3 (700-00)	8 (2,540:00	,	17 (5 70er 00	14
7	Raidih		21 (8,310-00)	(680-00)	27	0	(37 600	, 18,117:00 37 800 Kgs	0
g	Nowayott		(80 ₀ -00)		(3.020-0	D)	(3,820-0)	10	8

APPENDIX 2

A small project on the Floet Ore for the accommic development of the Mura of Bester

Dut of the major national students not Based a tree Ore Prosect under the aside of National Migeral Dave-Opmens Corporation was started in this may to develop the fabulcusts Figh and immense reserves of your one in the Ballard a Russia. Some deliments pur the feetings at about 3,000 mus on somes of signed shound one in this lange, concernated melely

Under the flost phroe of this development NMDC, developed the deposit 14 Mine on a completely machanised mine with an ultimare targetted are duction aspectly of 4 min on tomass of sized ove per year for the corpose of export to Jecen. A secuted mechanised mine of similar paperity at Daposit 5 is under construction

the personnes requirement is only of the every ak led type. Well-trained in the operation and maintenance of the various sembleticated and The local tribal population being mostly

without such an educational background has been largely left out of the acope of that erisloyment apparaunity However besides the mechanistic masses of

production from the main are bodies NMDC has also been engaged in carrying our mining operations on some of the float ore decorbs group the neglern flanks of the rance

Three first one decosits are nothing but concentration of you gets. Which not detected from the main ora hading at the its don and then rouled down the alopee and deposited a soul in thickness of 5 to 10 metric you over here, project in the form of papilles and bourface of verying sizes embeded in east, individue packets extending from 200 metres to 1 k.m. or eyen more in width. Such ore bodies are most convenently and economically mined by menual means. The operation requires excavation with pickages and then so ting out of the ore precesforowed by sizing of the seme within desired Nmits (-150mm to + 9'8mm). The sized ord in then roaded manually lists the ordinary bracks or tipping trucks and the ore is transported to the negrest stock-blie at the Rallway Yard. At

through the mechanised loading plant Besides Kwindul siding faculty exists at Bachel. Here the are is loaded by manual means. Siding facilities for loading & take a day (4, 1100 tonnes approximately) at 8hene and extension of present e rake facility at Bachell to full one rake are under construction. These siding facilities at Bacher and Shansi have been creeted primarily to load float ones by menual means. At present all the float ore minled transportation and ficeding operations are being carried out through private contractors. The babure of float one mining contration is such as to provide proortunity for the emotorment of Incel tribal population. The present float are contracts besides employing of labourage from the actinities electricity of Sowever in such highly mechanisms minest

Kirmdal, such float ore is presently unloaded

- Chattienach (M.F.). Order and Andres Praduck The present actions envisages the employment of rotal tribe population by organising on cooperative basis in float ore mining so that
- 1 Section of the local tribal population sets galinful amployment 2. The labour so employed by beind organized
- on operative hams will be free from the evolute. tion usual with the working of private contrartors. with the profits going to the labourer themselves
 - 3. The local tribal population will develop a sease of participation in the great top of developing the fabulously rich and immense iron e a resources of the Balladia range 4 The labour forces so employed on co-
 - co-retive base will provide adequate benefits and ementies, so that a keen sense of healthy competition with the workings of private contractors develops in this region, resulting in meny direct and indirect benefits
- 5. Ring by NMDC will also get some quantity of one to help the commitments of export
- Selection of the float ore area The following conveniently located floar on
 - areas are available for taking up by the proposed 1 Float ore areas around Shanai

2. Final ore state at Bacheli between Railway line and the NMDC Karneli-Karindai road.

2. Float area of Dists 1 and 1A at Bacheli

These areas are shown in Egure 1 1 Plost one areas around Sharet NMDC

at prisent is holding lesse for thes float ore pockets occurring near Bhasse These pockets are (Figs. 2 9 3)—

(a) Pocket 1 with a total estimated reserve of 5,00,000 tonnes and a well connected with Bookel Rail way Siding by a perminent road (or the road seepleg from Bhanst to Department 5) The average field to the siding is 4 xms.

(b) Postet 2 occurs 1km east of poolet 1 and contain a total reserve of 1.00.000 tonnes. A road the to be constructed to connect it with booket 1 to falke out the oral from the c.

(c) Pocast 3—This obtains 2 this Infritar seat, or pocks 2 and 4 sit presents not broadcasted by resid. This task reserve is entered as 1,500 pc from all the above pockets can be 1450-poor to the seat posend to the seating of the seating of a mornist to be ready for regular society of the mornism of the formation of mornism part and Normany, limits and the seat posend to the seat part of the seat posend to the seat posend to the seat posend to the seat part of the

The proposed no operative society cen sales se, mining of this area immediately and start with exermittant loading at the regresses and gradually build up to k roke a day supply and loading by the timb the aiding gats ready. Basidile the obove norkers, there are occurrences of float ores in the adjouning tests quarastion areas (for which mining mase has not been oble ord.) Reserved In the area operand by parentation are estimated at about 9,00,000 tonnes. These stres, stag conbe taken up later on when work on timber may be taken up by the proposed ecolety simultanoquely At \$ rake a day supply and looding the three puckets discussed above (extrucing the area covered by tack provision, will lest more than 2 years. NMDC have already insued MIT platice inviting tander) in the press for this ares. The proceed society day eas a gupte for this work and the work after on can be awarded to the appliety eyen if it requires appoint on The main difficulty in entring work, in this area (a) roads will have to be operatived to connect potents 2 8 3 requising sometime and capits evastment. However work can be started massistify at pooles.

(b) The rollway upling at Bhensl for regular duty roading will require some time for construction. This is the guestest handloop which may uplimately ossue Infertitions stoppage will the serious eart made in next also rocke time.

(c) The area is virgin, and no mining has yet been undertaken in this area

I Float are area Suphtill ving between reflway has a minimum restrict of about 2,00,000 tonness and a on the main NMDC Kemal Kleinful road. stockpris by the existing NMDC road and thus the work. The everage and will be 7 kms. Though the area is no year to Bachell fall-Way aiding cards raus digitation being 3-4 kms) that's will not be edding fed by avoisable at Beands, for Inacind this are up the present skiling facility is for \$ race a day and already a losted to a contractor. The extended I rake aid no under construction is cormarked for supply from Districts 1 & 1A discussed below and will rake aportion als months or sweet more time Misses a this area can be taken up immedistally and as such as tramendous advantage that a se not tend up with construction of eiding or road. NMDC submitted application for missing gage more than a month; back. State Govern-

III Float ore of Districts 1 & 1A at Bache i

all Floor one of Destrocts 19-1A at Baches . Those the certain (Fig. 1) have a microstic water of 2,50 000 toolfes and the zeverage tools to destroy and the zeverage certain out to the certain of the certain of the certain of the zeverage certain out better the zero of the zeverage certain out better the zero of the zero certain out to the zero of the zero certain out to the zero of the zero certain of the zero of the zero certain of the zero

For etarting the work this enter has the advantage that—(a) the roads are developed.

191 the mining of the anneal developed. (c) Howevers the greenet difficulty is that no siding facility is available at the moment for immediate taking up of the work.

It is recommended that the proposed co-operative society to be formed of local tribels should man in activities by work of rolling float over of Rashall Iving between Rty, line and NMDC Road marked Nice Fox and discussed in II above. The crais to be of minimum 4- 65 per care to Javarana of 15 days' augoly and is to he within 150 mm and 9:8 m under size 5 nor cent and over size 21 per cent tolerences).

The work should start by-(\$1 emoloving \$00 tocal Adivasis by organising them as members of po-poerative society.

(2) Immediately stert relains the ore in govern (2) Immediately start transportation of ore to

the Kirindul mechanised stocknile. For this, if the opposes of business delayed, busine may (4) After regular operation for about a month

start to increase production rate by increasing the lebour strength.

(5) From an initial atart of production rate of 500 tonnes/day the society should aim at supplying 4 loading 1,100 totals a day within three months of start. If the siding facility guts mady the work on looding also be storted at printerial manual yard in another 12 months' time (a specialty rate of loading is also provided. When the Rachall siding for according this one eat coarly in aly months or so: this ore can be transported to Barrhati for londing from this as this will have much shorter load (3-4 Kms.) compared to 8 Kms to Kiringul. For unloading at Kirindul mechanised stockpile, which is likely to get congested with much track movement, 3. Towards establishment of hots. Rs. 1.00,000 excedition another and installation of the two conveyors at the etockpile for quiet drawal of grace as proposed by the project is needed. For such a production rate, labour force required will be 1,000, the remaining 500 labourers can be made into members or smoloved on contract work basis. Once the acciety melies the modest beginning there is 2 tremendous scope before it to increase its activity in a big way in the future. The total remaining float are reserves along the opetern lineks of the Balladita range are about 5 million tennes.

The existing consincts with the private confiroctors cormorking the areas other than the sesso discussed above will and by \$1st Merch 1971. NMDC will tave to award new contracts before 1-4-1970 for supplies from these areas, which will have a potential of supplying up to a tage of 6,00,000 tonnes per year. If the proposed spelety functions well it can also be awarded some of those areas in April, 1971.

IV. Constitution of the Society:

The echame enviteges the engagement of lotel tribels for mining, traveportation and loading of the are into wegons. The isbourers themselves will form lived a co-operative society. only local tribals will be allowed to be members of the society. The society will be got registered with initial 500 members and will be officiated to the M. P. Stale Tribal Co-secutive Development Conversion and the letter will words on a 60'x60 ne-treatable basic with the primary society. The finances will be provided be done by it. Technical advice will be randered free N. Mt. D. C. The fabourers besides getting their wages or duts as per the delly output will also be entitled their shares of profit by being members of the society.

V. Capital Outlay of the Project:

The capital outlay of the scheme is worked out as follows:

1. Towards purchase of 10 trucks. Re. 5.00,000 frost of the trucks to be required will be kept on hire!

2. Yourseds purchase of tools, Rs. 25,000 reckine

for the labourers of members

4. Working capital Rs. 5. Miscellaneous, including regi- Rs. scration.

Rs. 8.78.000

", e local penks are agranable to pay 78 per ount of files amount (as given to undiressand by the District Authorities). The society thus would requir 8s. 1,68,780 by user of capital. As auggossito by the District Authorities this capital cen be given by M.P. date Tribal Co-agrattic Divelopment Corporation.

VI. Other Functions of Society

The proposed society besides carrying out the work of raising ore will also casult: that the following works of social recessition to act formula in living as a model and idual commu-

- Nost layout of the camp and knoping the deem close.
- Establish a primery achool at the camp with exangement for adult aducation to the evening. Analogoments also are to be made for boys and gills in higher cleares being naugated at the exercise NMDC abbool.
- firstblish a medical dispensary at the comp.
- VII. National Mineral Development Corporation's role to help the work of the Society!
- It is proposed that NAMOC should sustand this following help to the society for its emosts
 - Extend necessary technical advice in Mying out mining benefits in the quarry and in layout of the roads.
 - Extend recovery help as regards finding out the ork of atpulated quality and outselfs.
 - Extend necessary help in the operational method and system in the light of experiences gained in time area.

- Give tools and tackies if required at cormal payment.
- Give other equipments if available for other necessary works.
- Give advance payments up to certain percentage in elaptical to part of works completed for example on the amount of one mixed or on the amount of one transported.
- 7. NMDC is to award the work of this sees . sa recommended for supplying 5,000 to 10,000 tonnto each month for the first 3 months and shereafter 25,000 tonnes per month (excluding rain months when the supply he reduced to 10,000 toness per month in July. Accust and Stetsmoer, The award may be made infristly for 12 months on the basis of the rates mentioned in the repart in pages 14 & 15 the sate la also quite competitivo se compared to provailing rates in the area) without point in for tunder but on the heels of an offer to be made in writing by the society. The social outselfty will be 2 light dry metric formes of minimum 88 per cent Be descend of 15 days supply) of pre batwron sizes 150 mm. and 98 mm (5 per cust under size end+25 per eint over sten selerance, again on 15 days' avenge). NMOC mey sign advence a sum of

Re. 1-50 lekins to the proposed society with sometime operantic so that the work

cen he trian up immediately without

VIII. Economics and profitability:

cantel.

The cost of expection can be worked out as follows in the light of costs being incorred for such works in the Saladile area at present.

The optimation involves mining, transportation of one from quarry to NMDC's mechanised stockpile at Kirindal and overhead including supervision, resolutement of camp, interest, notal heads, etc.

1	Operational cost/tonne				
	Head			Cost pf/ tonne on each sub- head	On each he
	- (1)			(2)	(3)
1	Mining:			Ro. P.	Rs. I
•	(a) Payment of wagns for reising				
			**	2/20	
	(b) Royalty to forest			016.	
	(c) Roads to quarry			0.10	
	(d) Pitting and quality and jungle outling			0.02	2.50
2	Transpolation:				
	(a) Payment towards trucks including uncleading.	loading	and	4:80	
	(b) Towards men of stockpile maintenance.	and	rond	0:23	8.00
3	Overmoad				
	(a) Yoverde camp casabilishment			0:36	
	(b) Impedat			0-20	
	(c) Social			0.15	
	(d) Supervision			0:20	6-90
				arrest and	
4.	Profit				0.60
					magnetic .
					8:00

is may be seen that this rest of Re. 9:00 will have reasonable margin of groff and at the same time quite competitive, if we consider the prevailing rates of supply at Balledila.

When the siding at Kirindual manual yard get ready, and if the society is required to do longing, an additional cost of Re. 1:00 per some vall be incurred.

5. Losding : (a) Labour charges

(b) Exigency for demurate ecc. 0.15 1-00

This including leading at Kitindul menual yard, the raps would work out at Re. 10:00 per tonne

| Summery and Recommendations

More than 80 per cent of the local inhebitents around the fabulously rich and immegan Beisle dig lign-Ore Disposits briging to echoduled tribes or Advanta. To open the participation of thice people in the doublogment of these duresits commensures with their ganius and

- (1) Form a Co-operative Society of Local Adjusts with so initial membership of 500 for the ourgose of raising float are at
- Bacheli. (2) The exciety is to start with an initial production of 800 tonnes/day and to reach 1,100 tonnes/day in three months time.
- (3) The work is to be started immediately by hi ing trucks, but gurdhase of 10 trucks initially in the ea manifes time is proposed.
- (A) The oxcital purity is setimeted at RA 6.76,000-75 per cent of which is to be obtained as lossu from local banks and the rest from Madhyra Predesh Stere Tribal Co-coerative Dayslooment Corpo-

- for N M D C is to provide recessivy technical smistance to give such equipments as required by the anciety and bylp in arrange ing advence payments as well so extend all agent accousary help for smooth functio-
- (8) Calculation of cost of gotration Indicares competitive working with good margin of profit.
- (7) The society so to med would work and legyt as a model community. (8) There is tremendous cope of increesing
- the applyines of the spotety in a big way for many years to come
 - It is recommended that the acheme se proceed for supply of injurity 2 lakes put tonne for loading in Kirlindul menual Bulledist on the basis of offer to by made the society in writing without going in its sender be approved. N M D C niety steo agrence a sum of Re. 1:50 lokhe to the may start immediately without waiting for exampling the initial capital